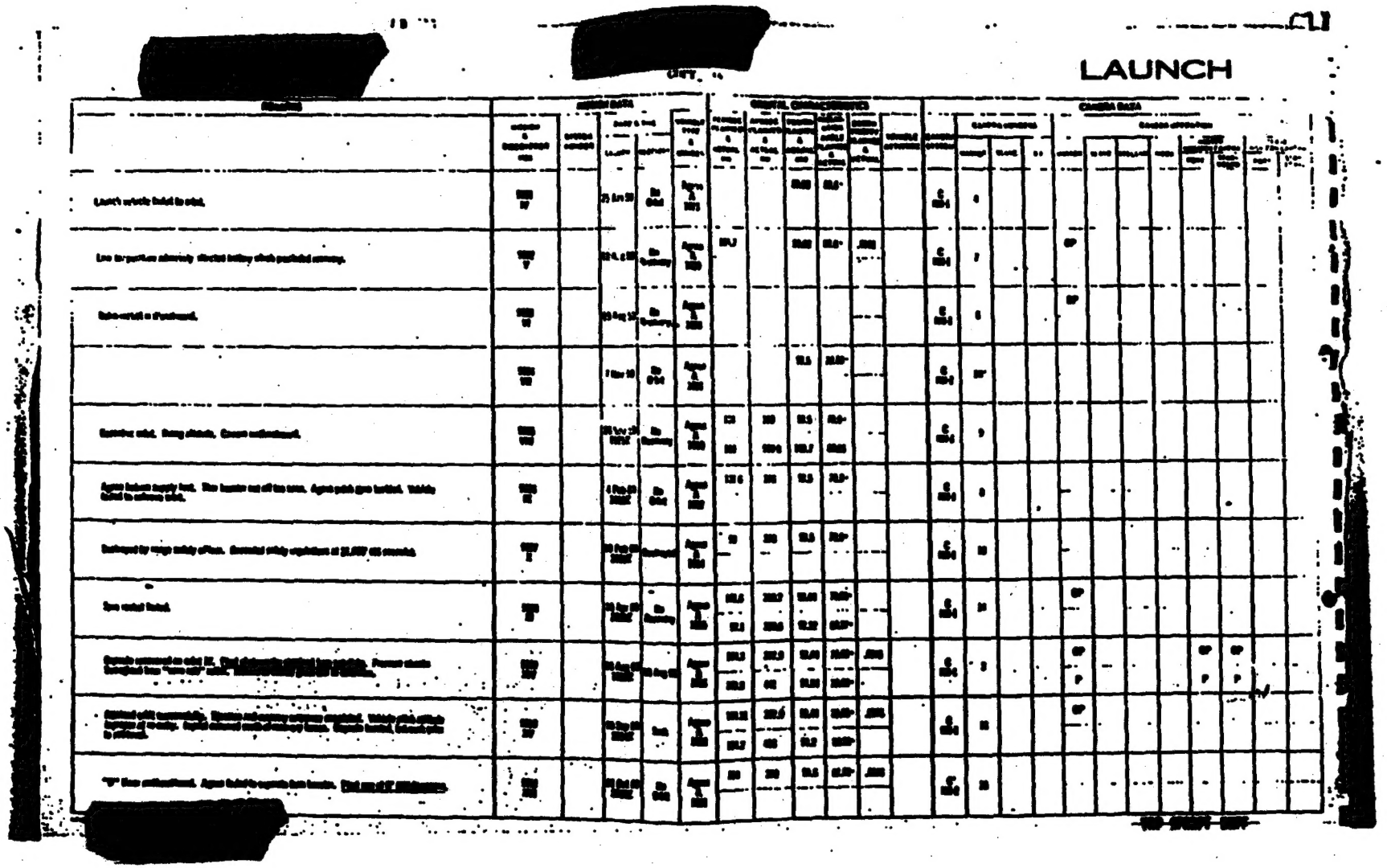
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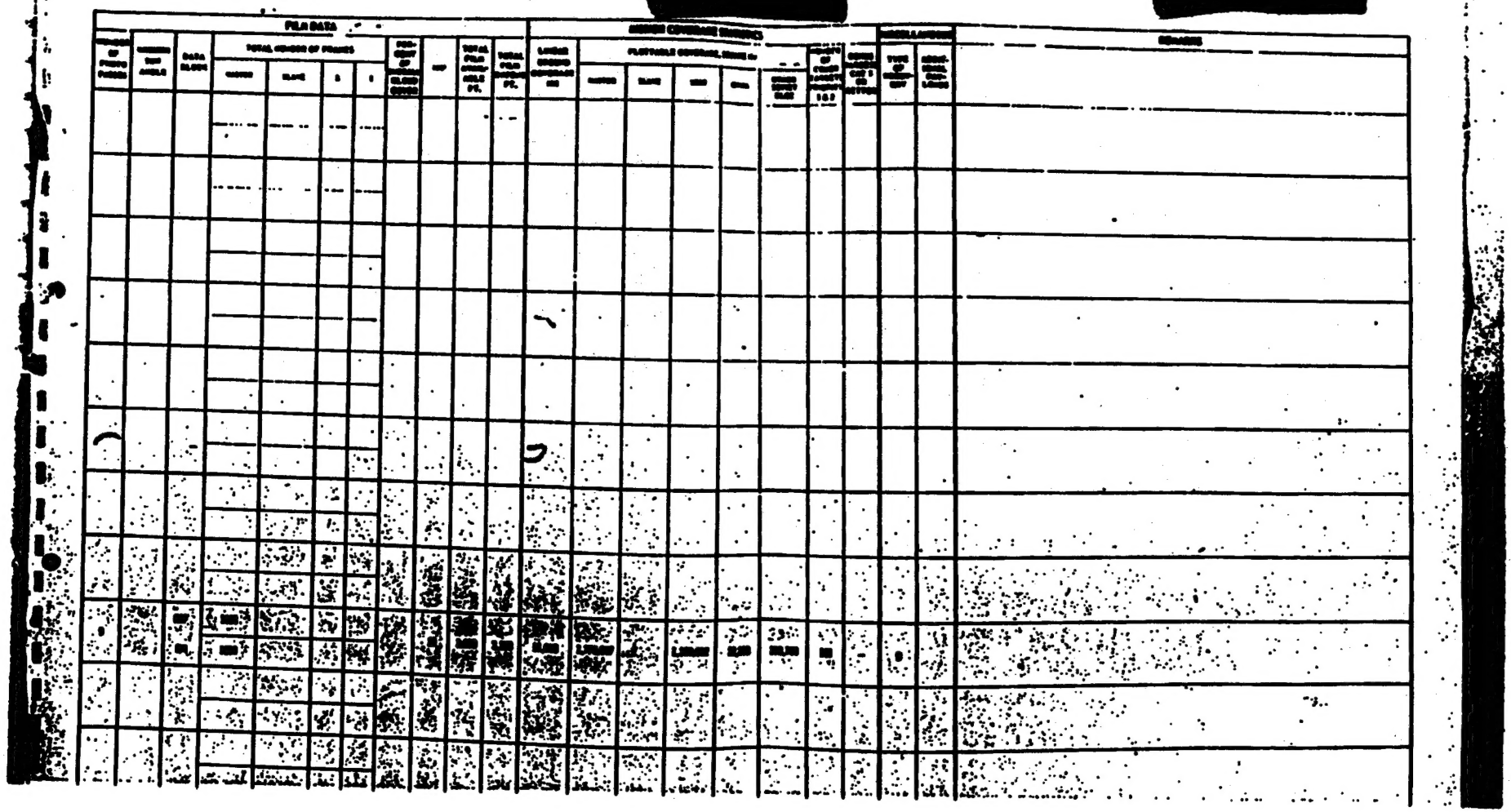

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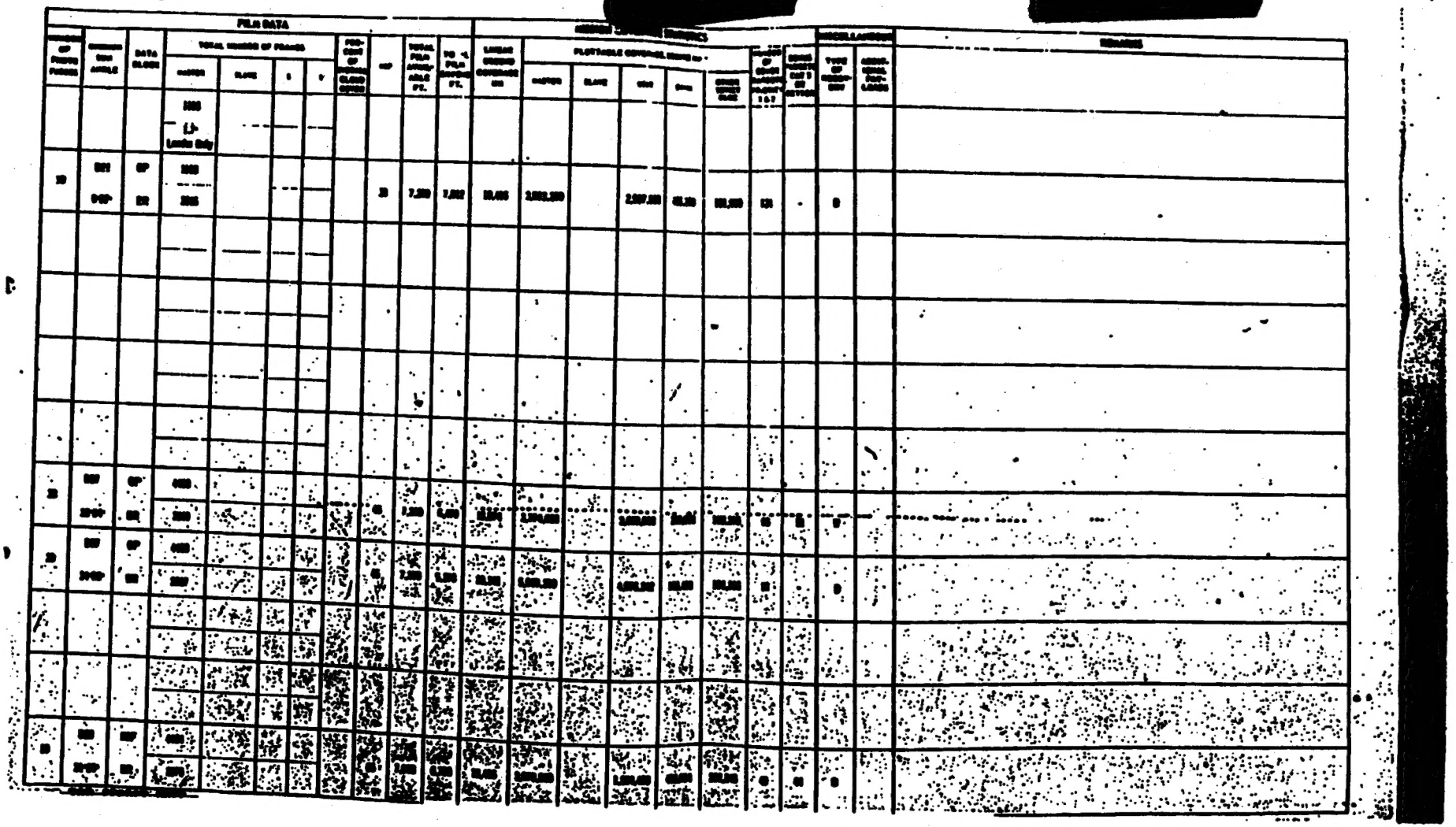

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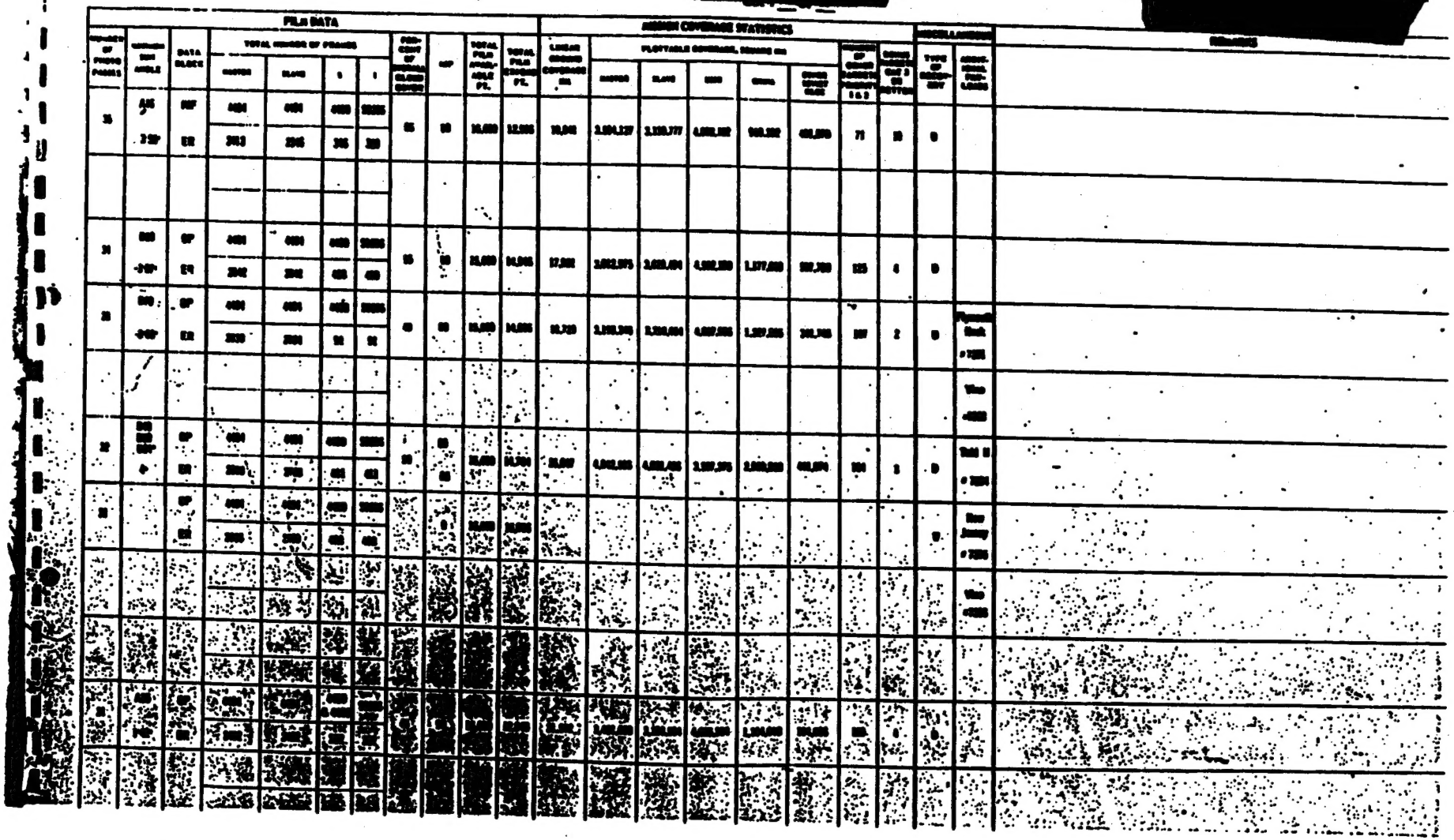

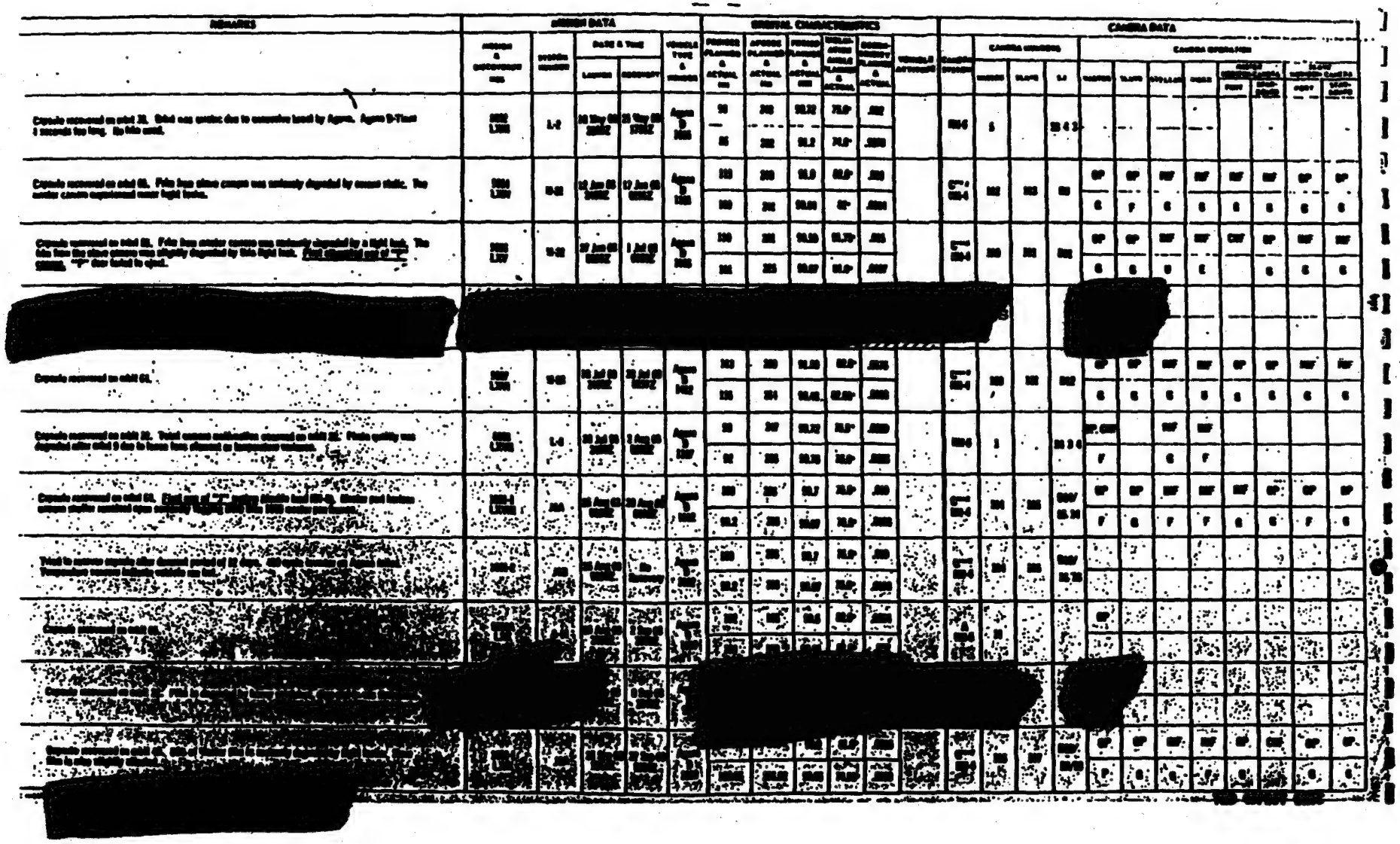

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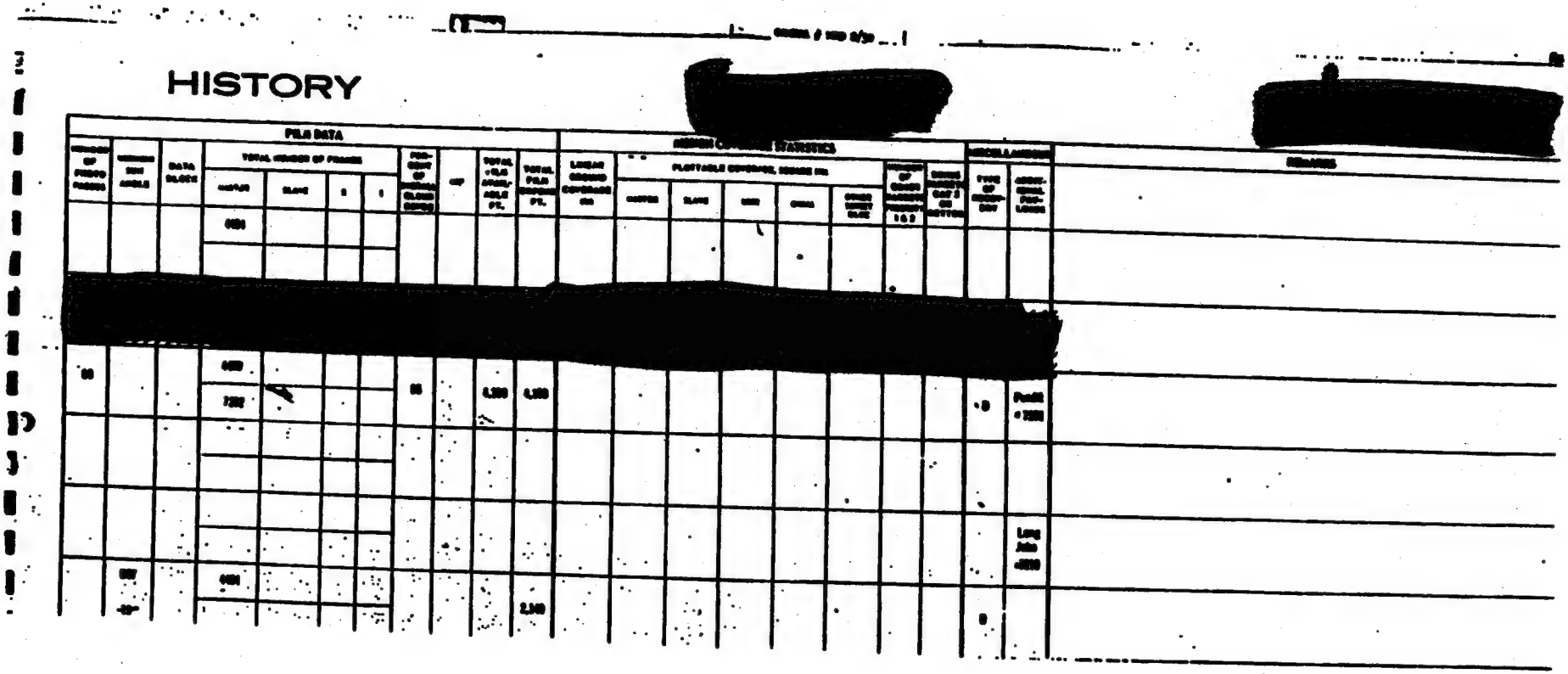

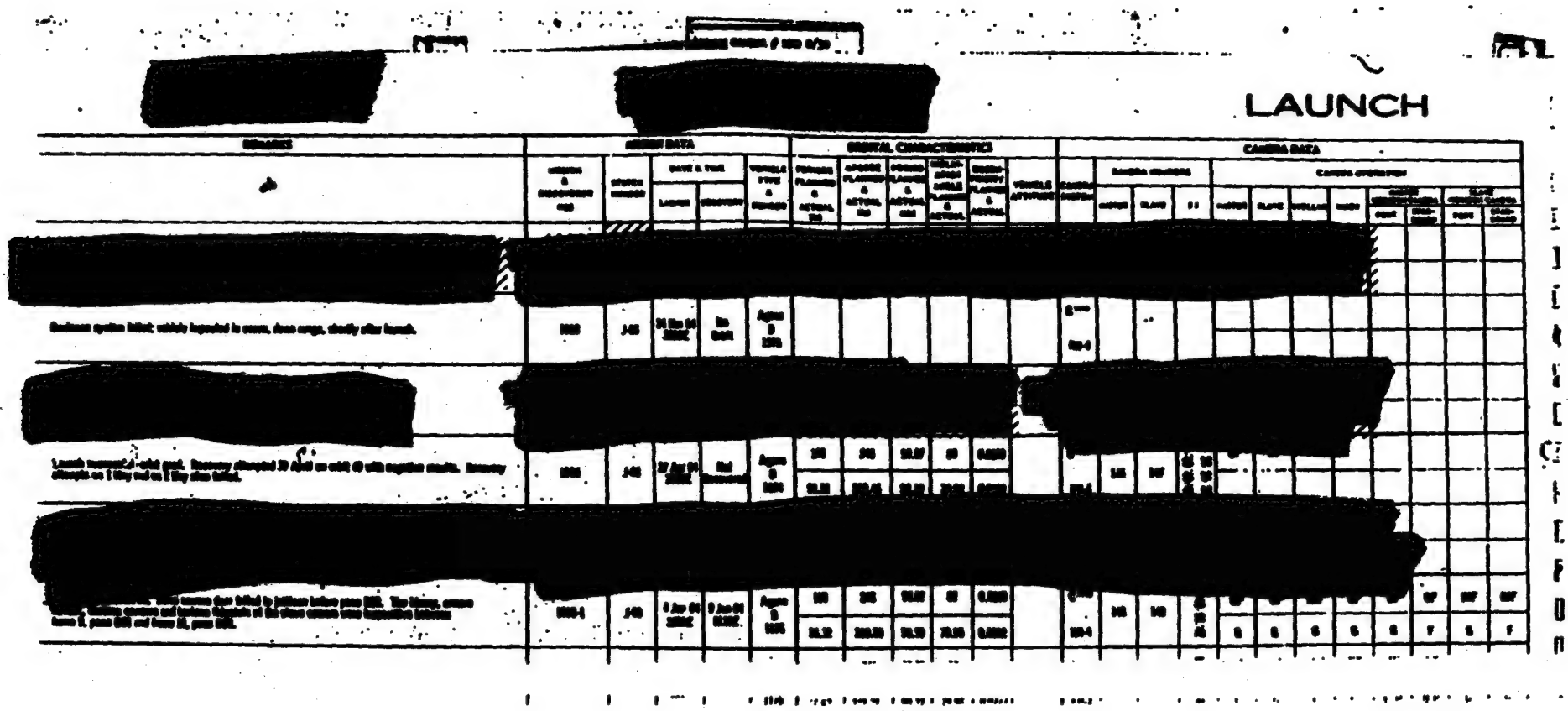
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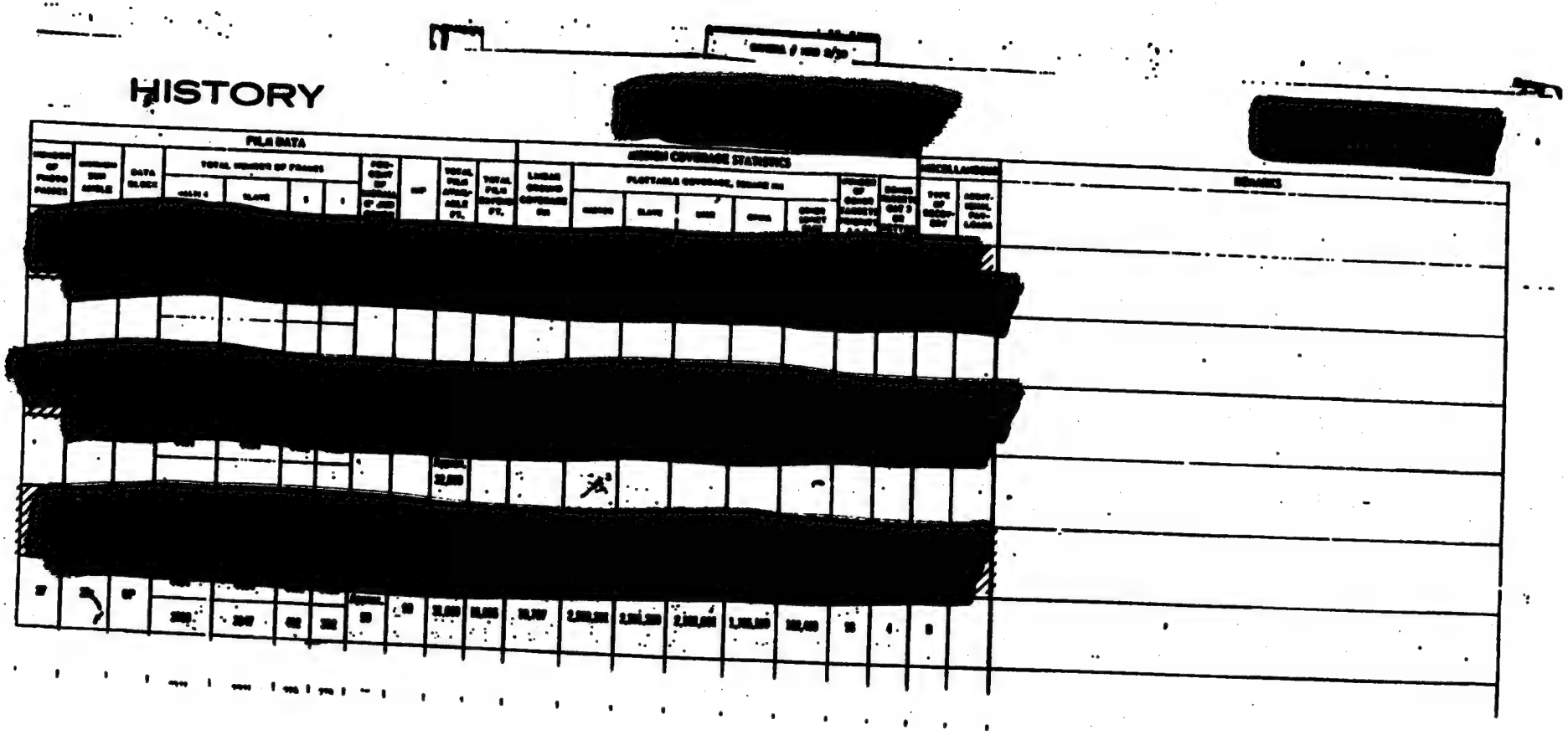

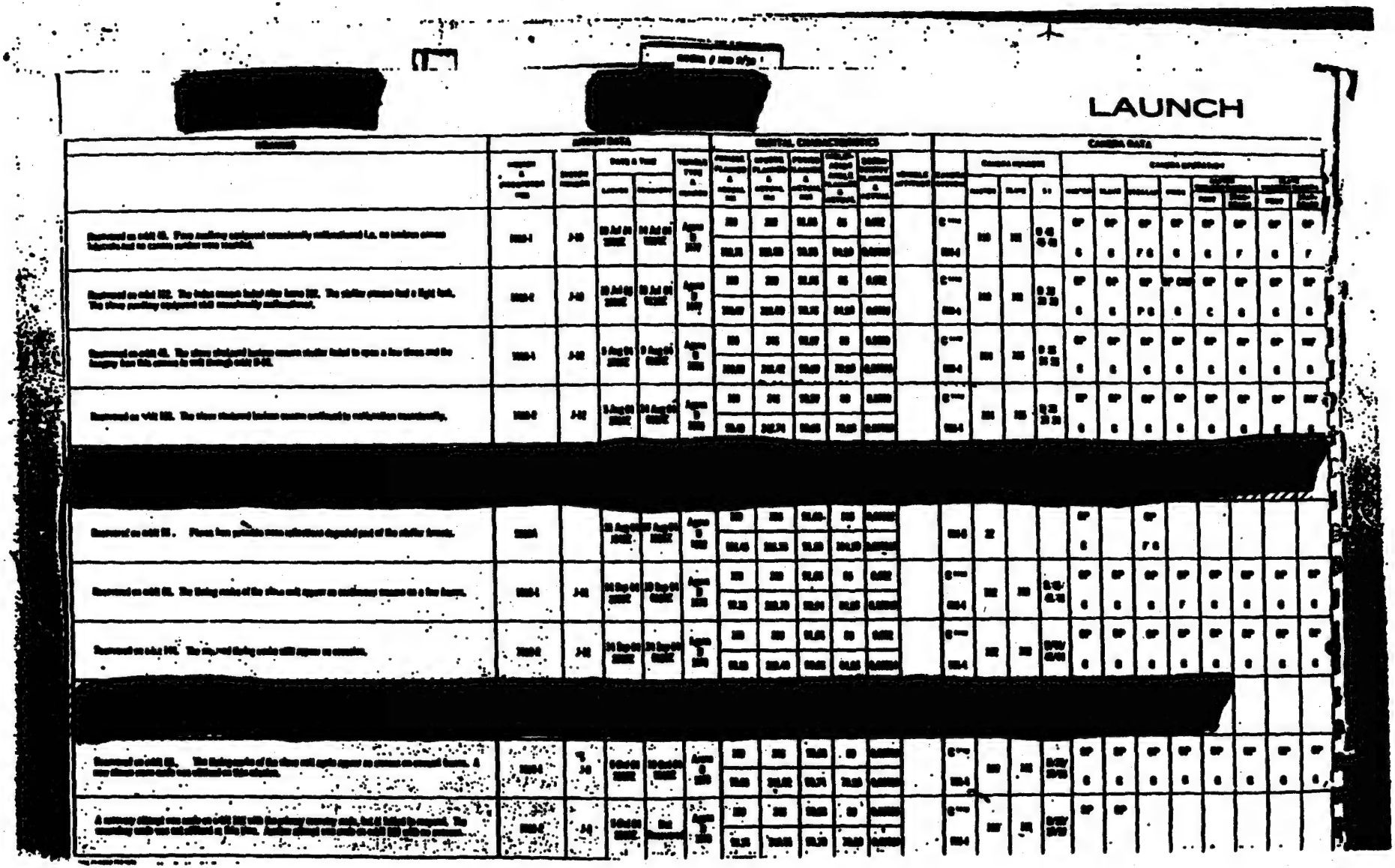
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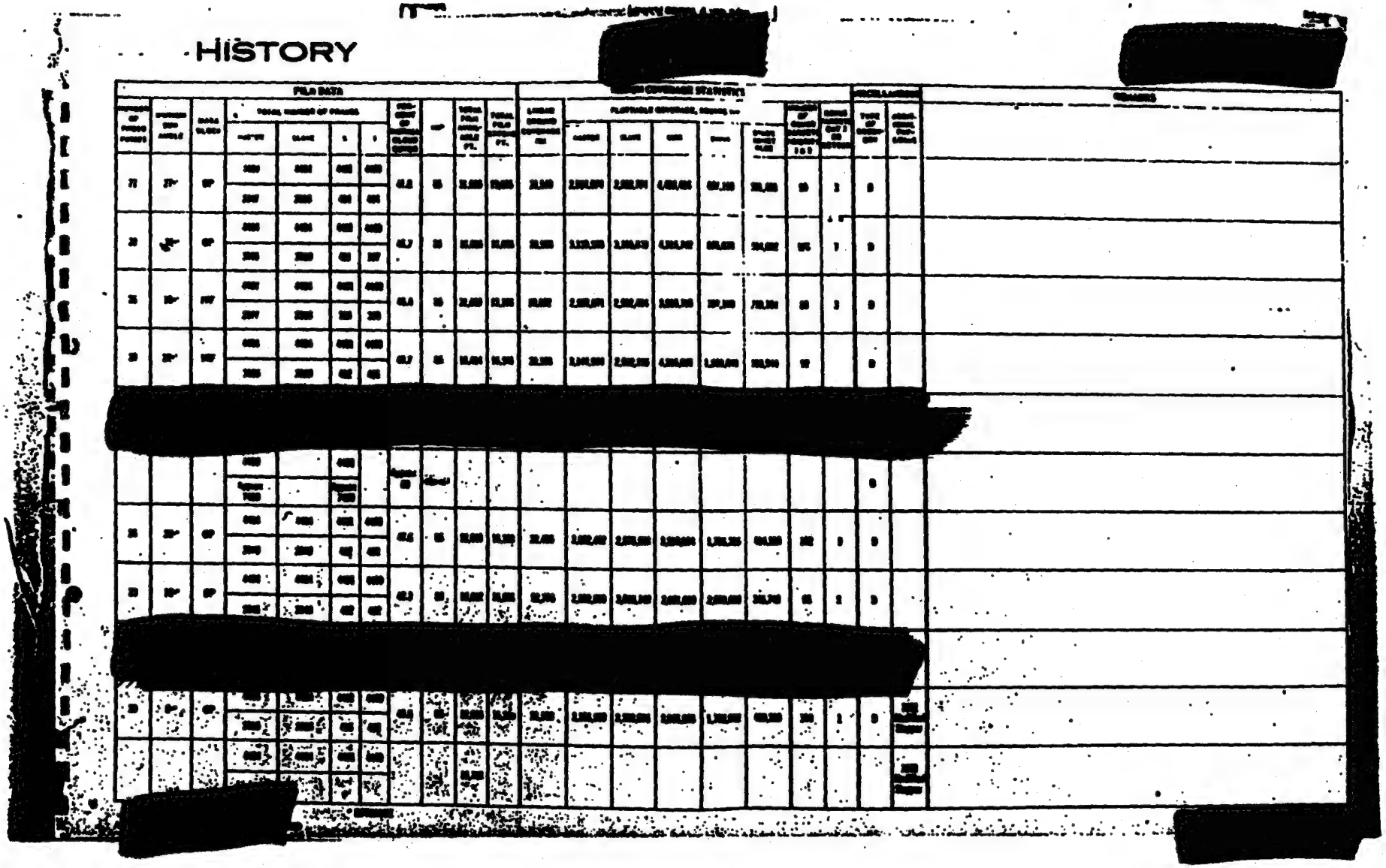

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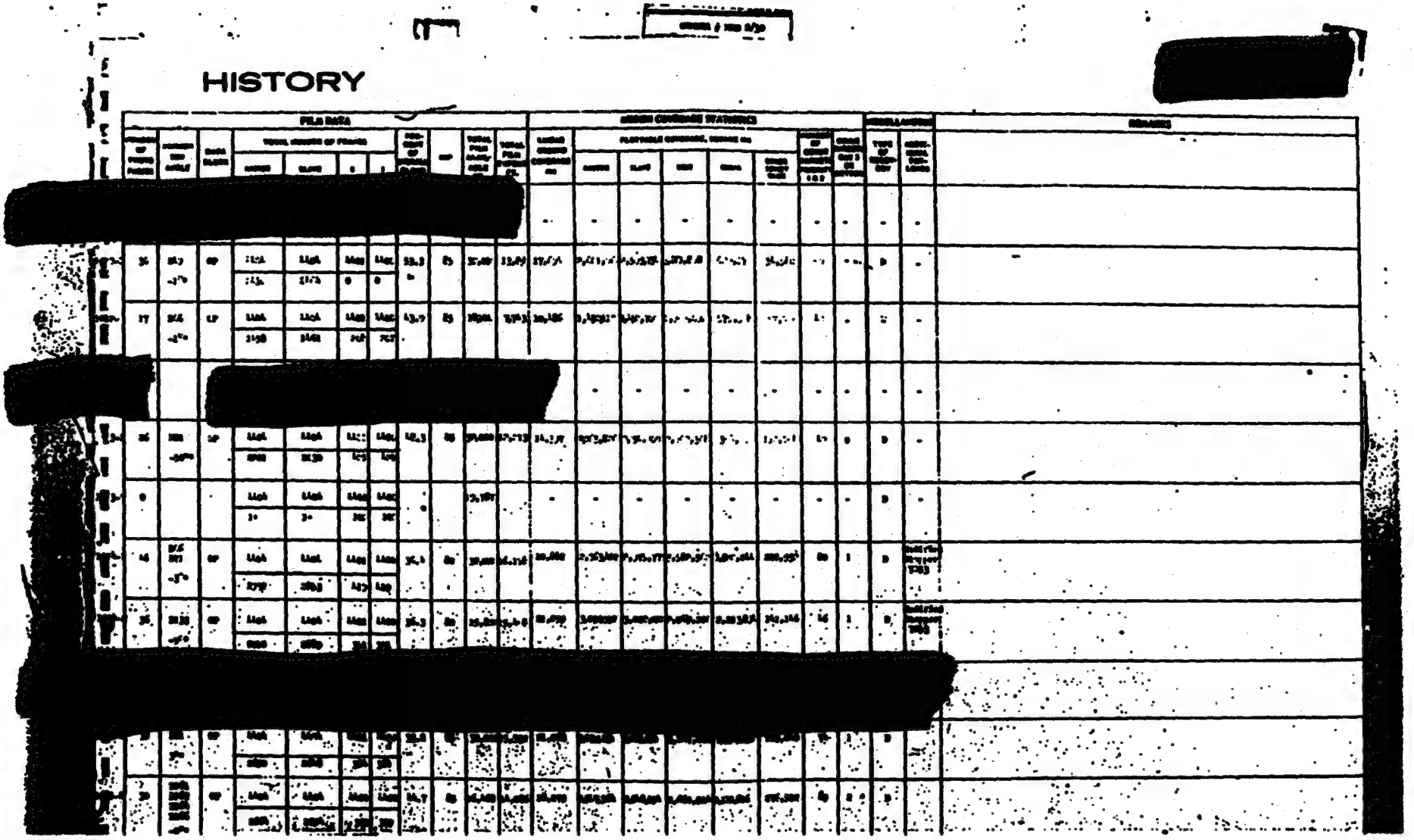

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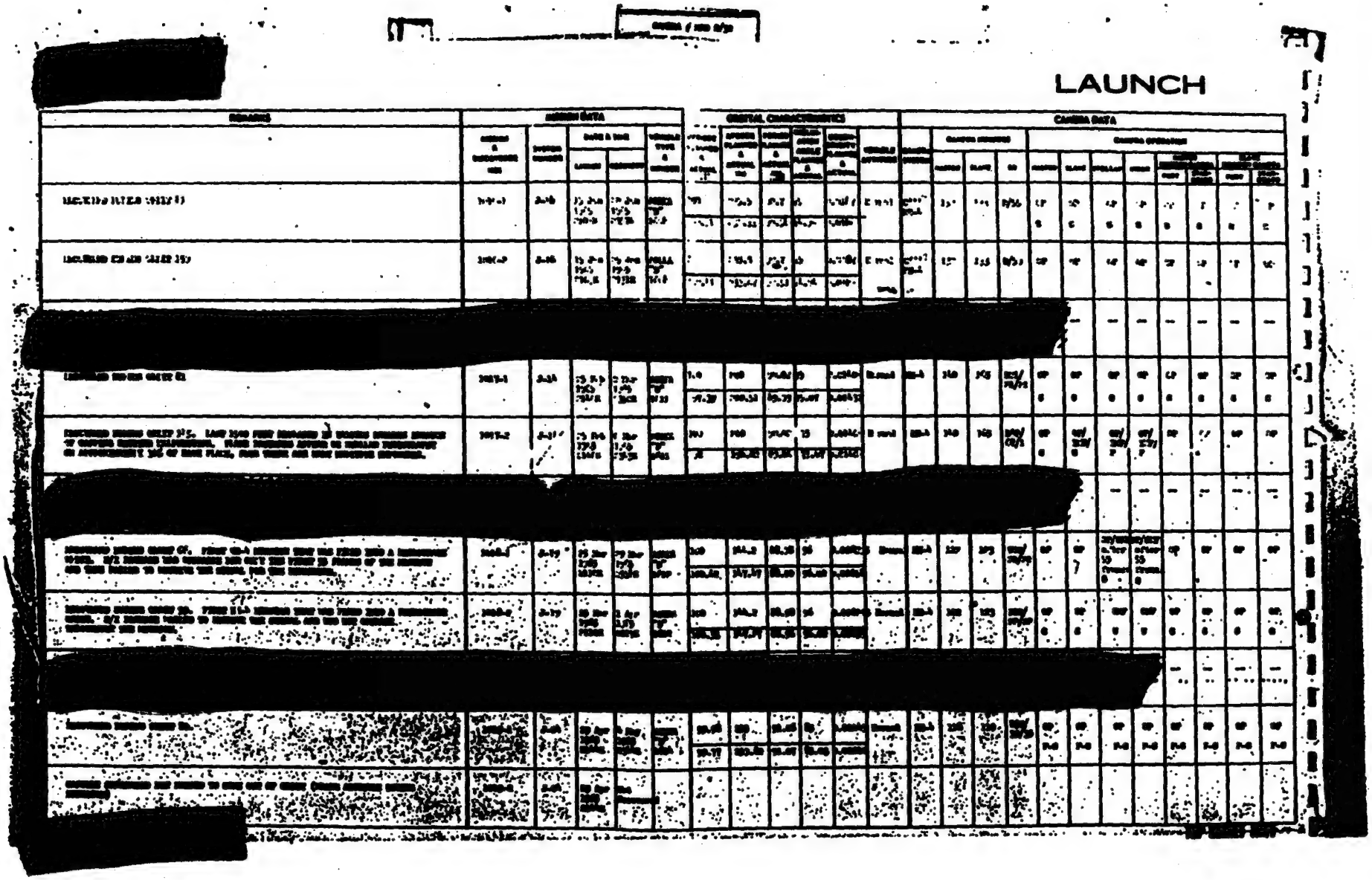

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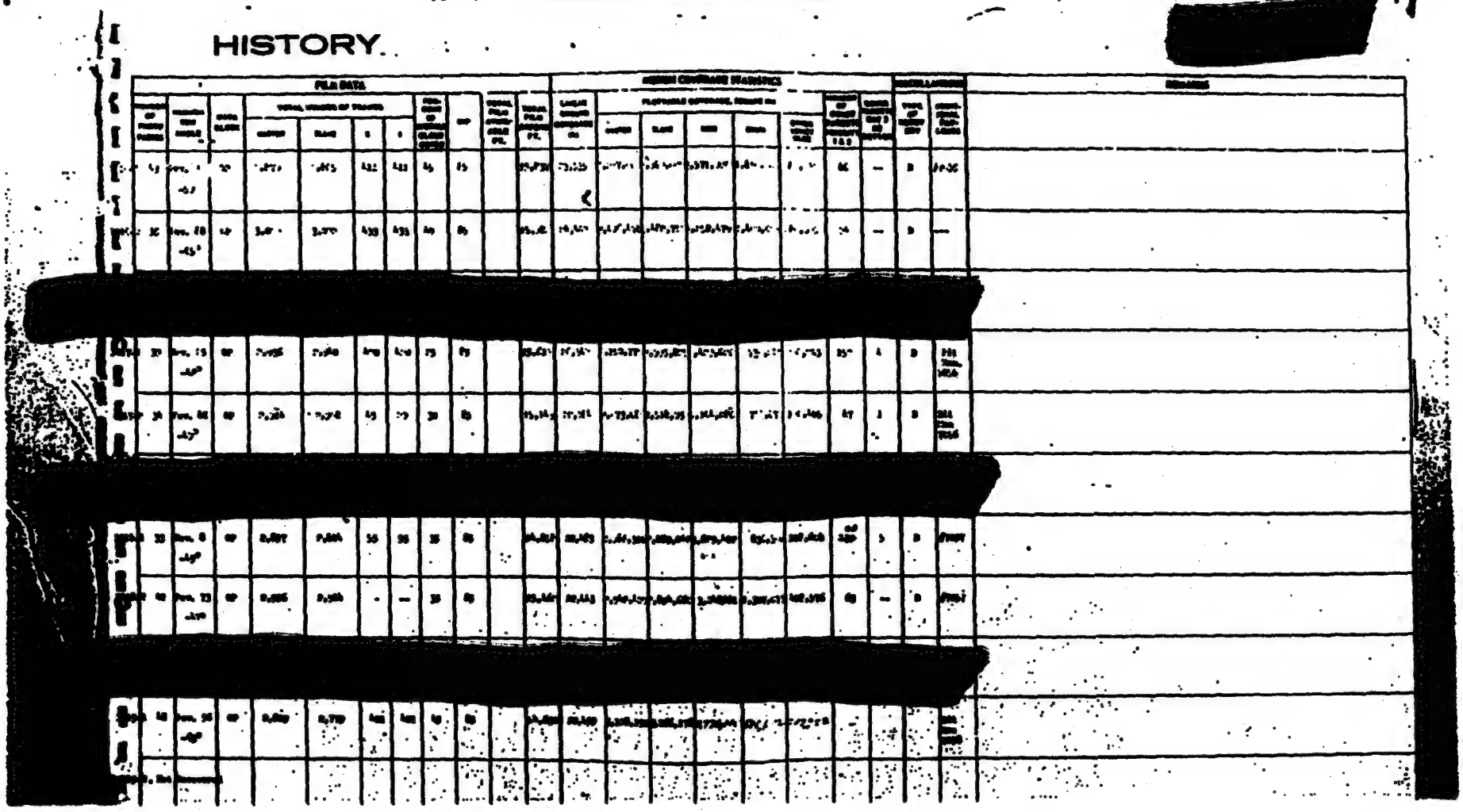

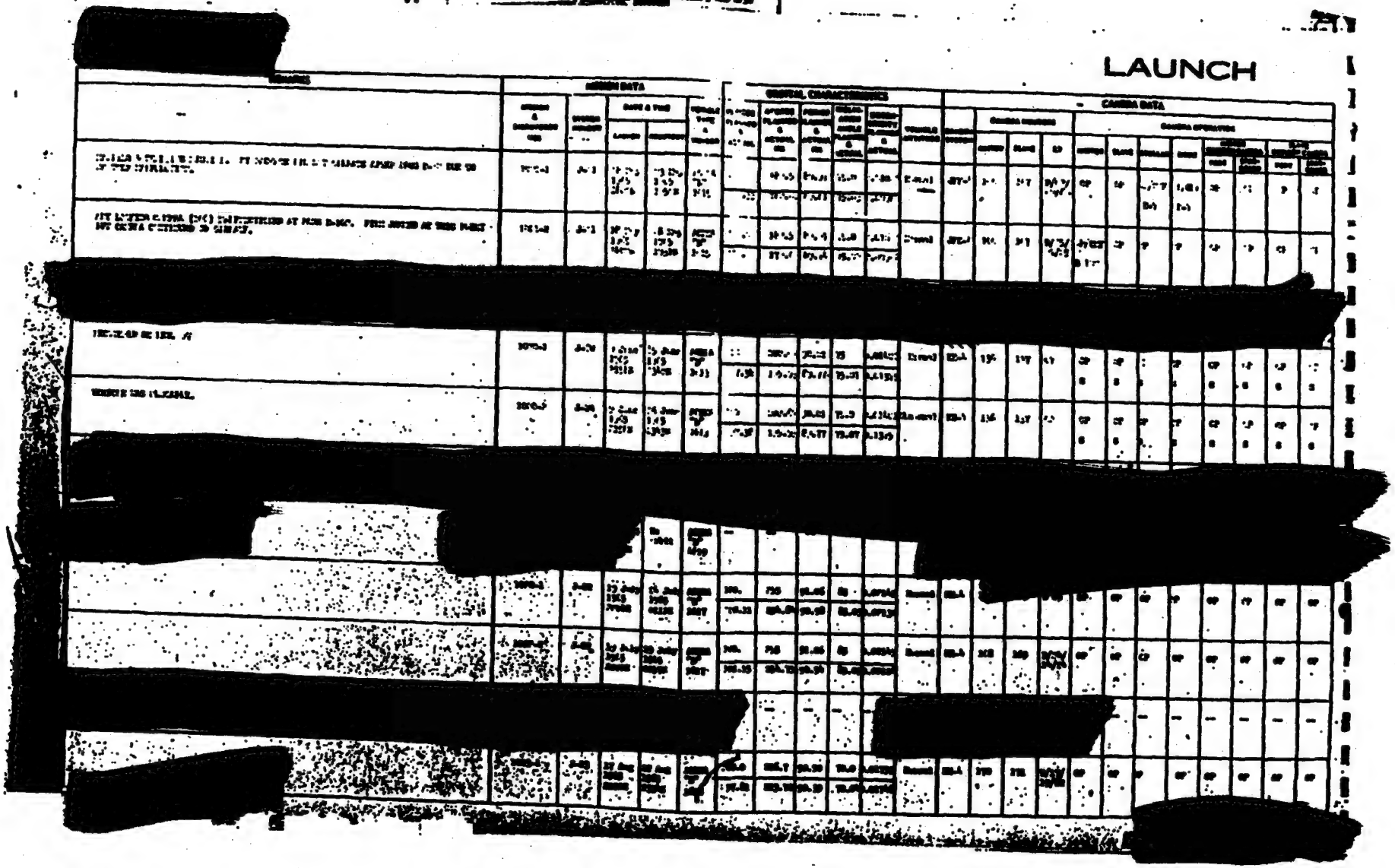
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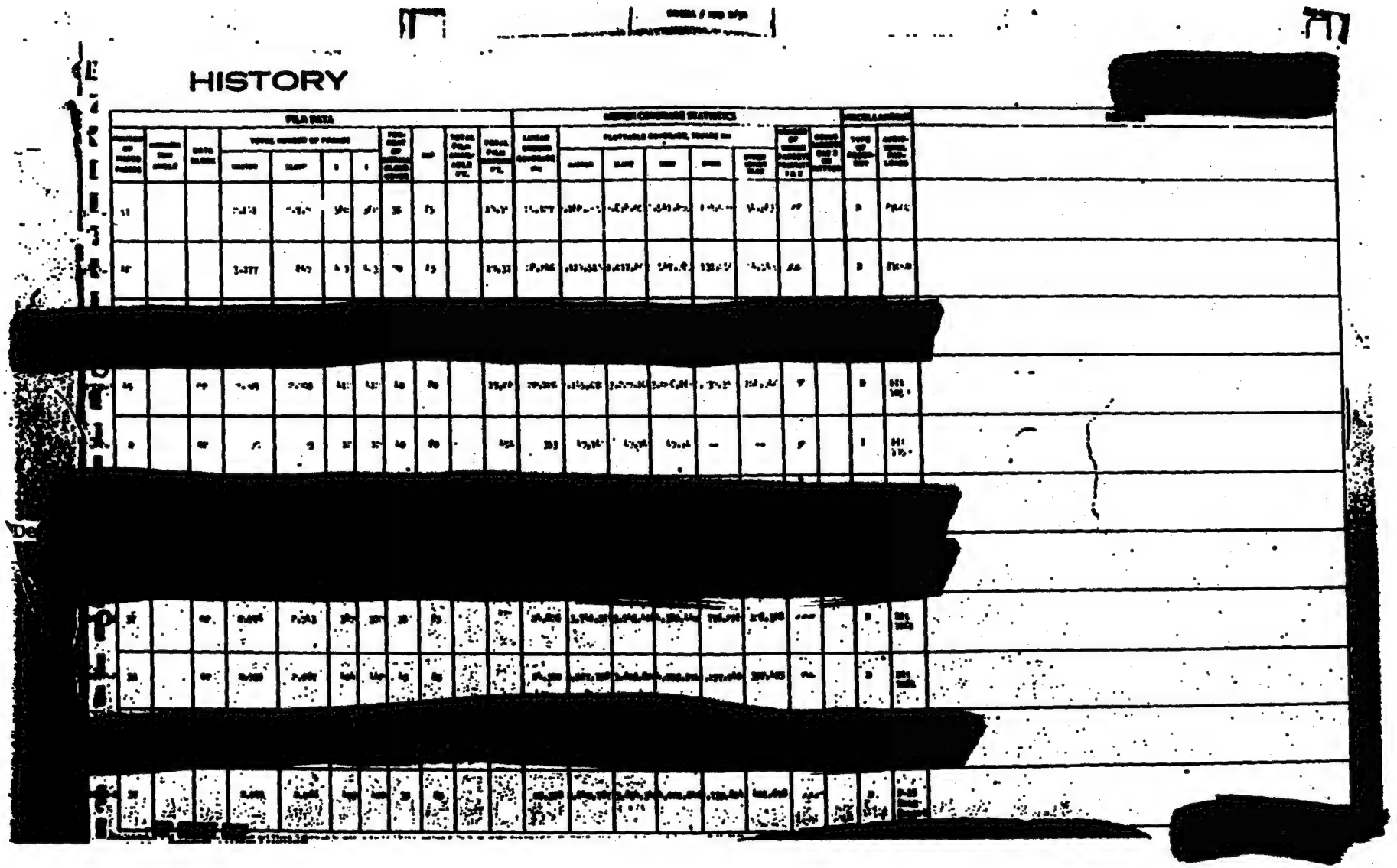

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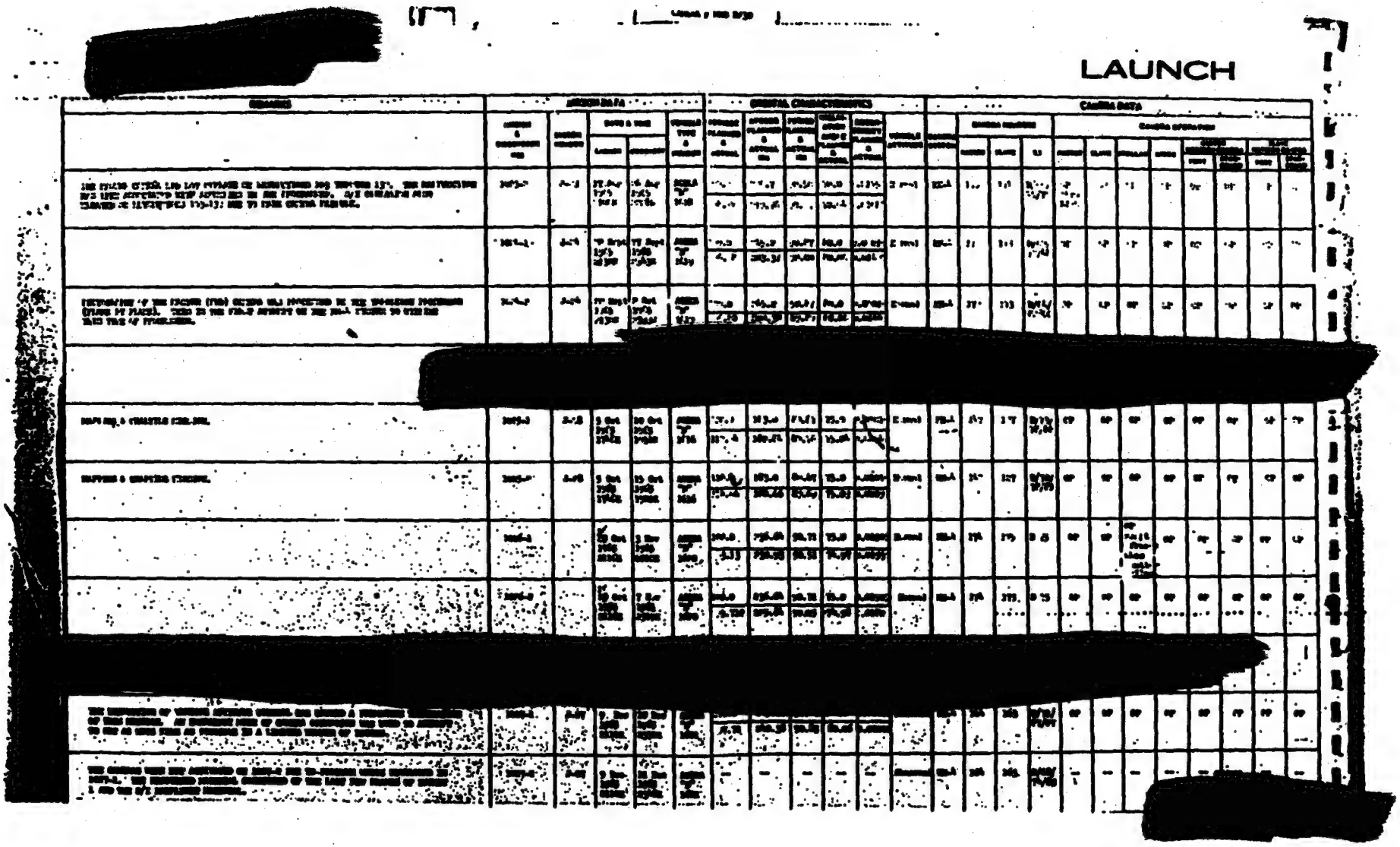

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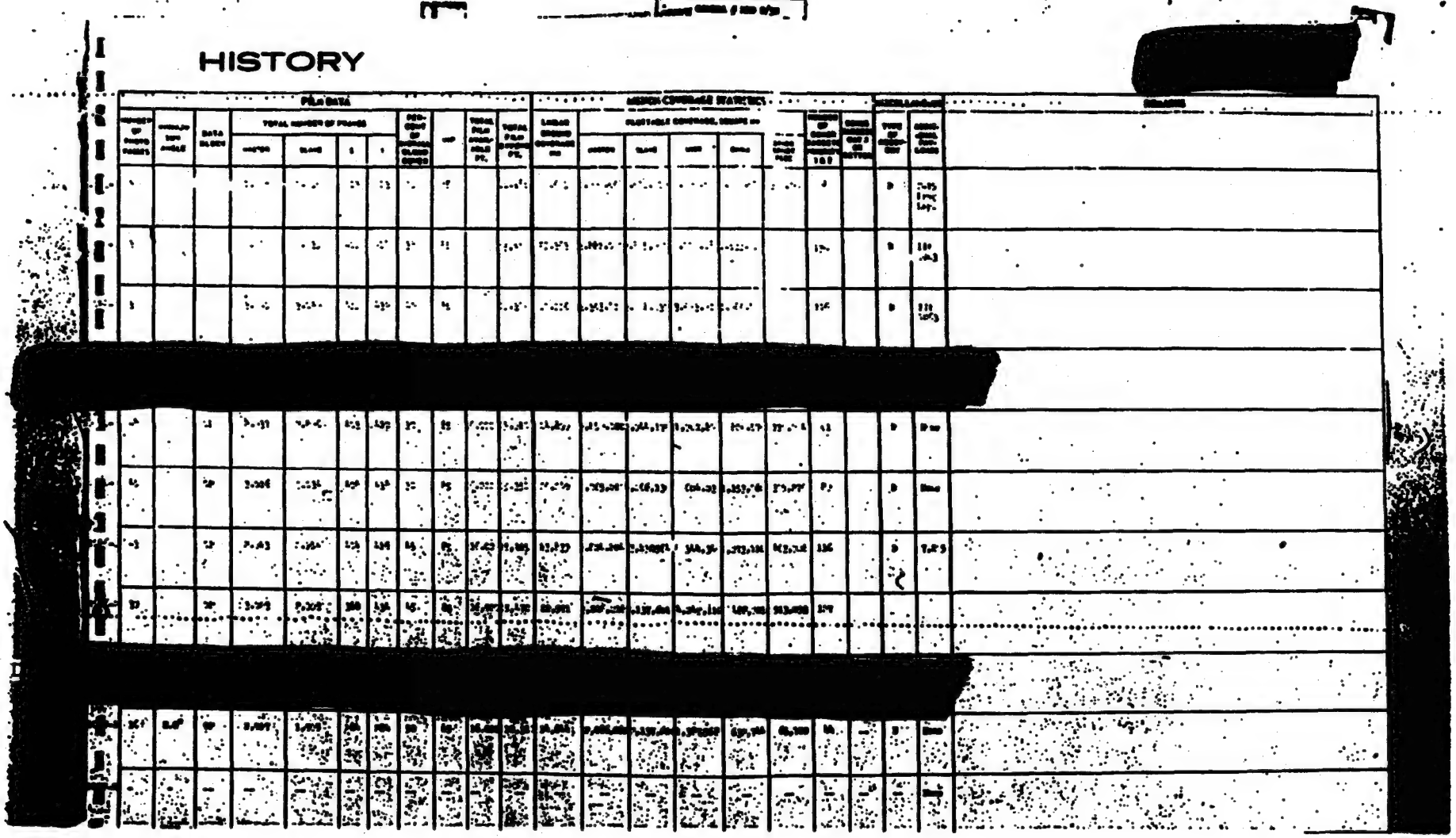

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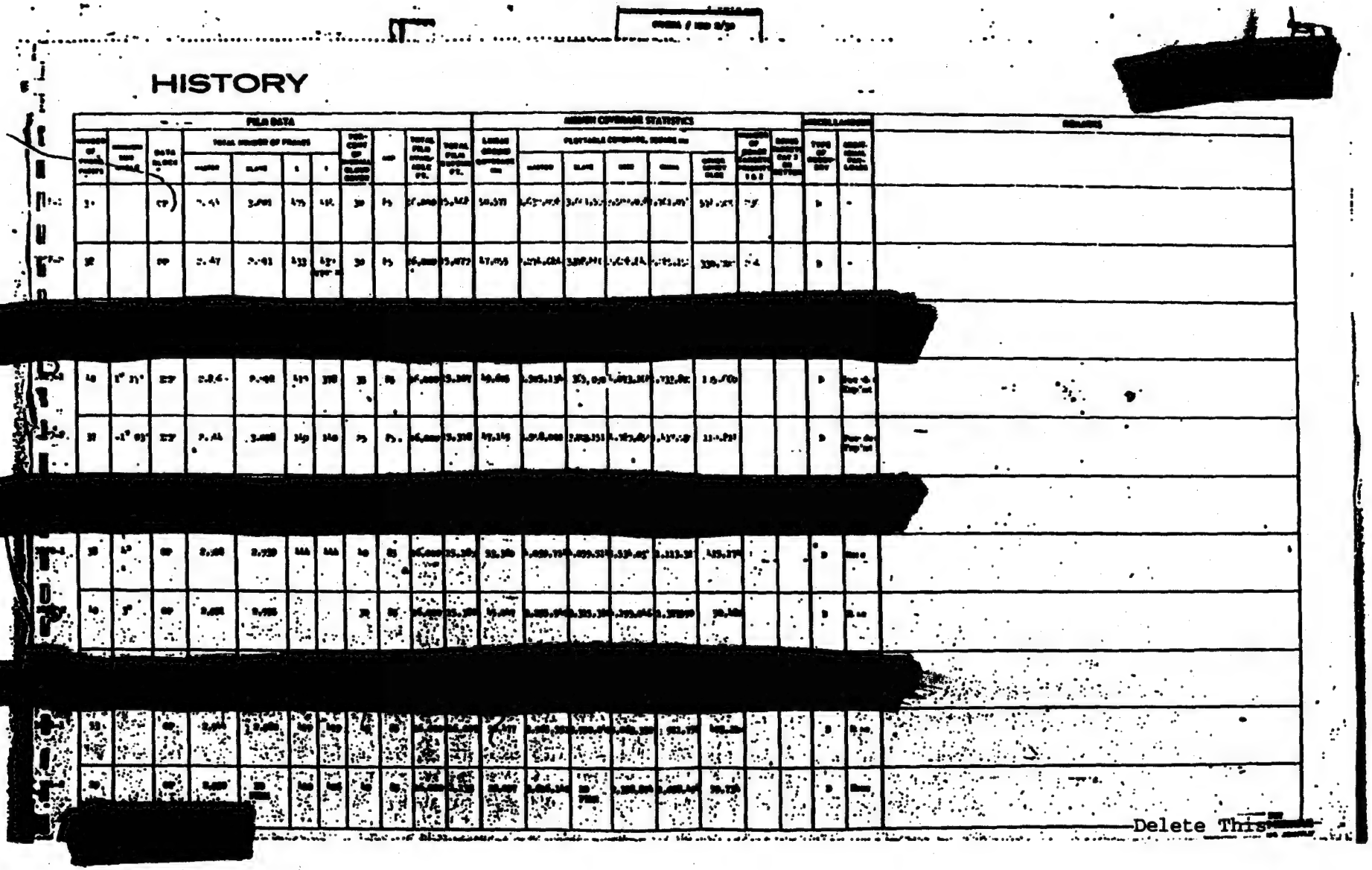

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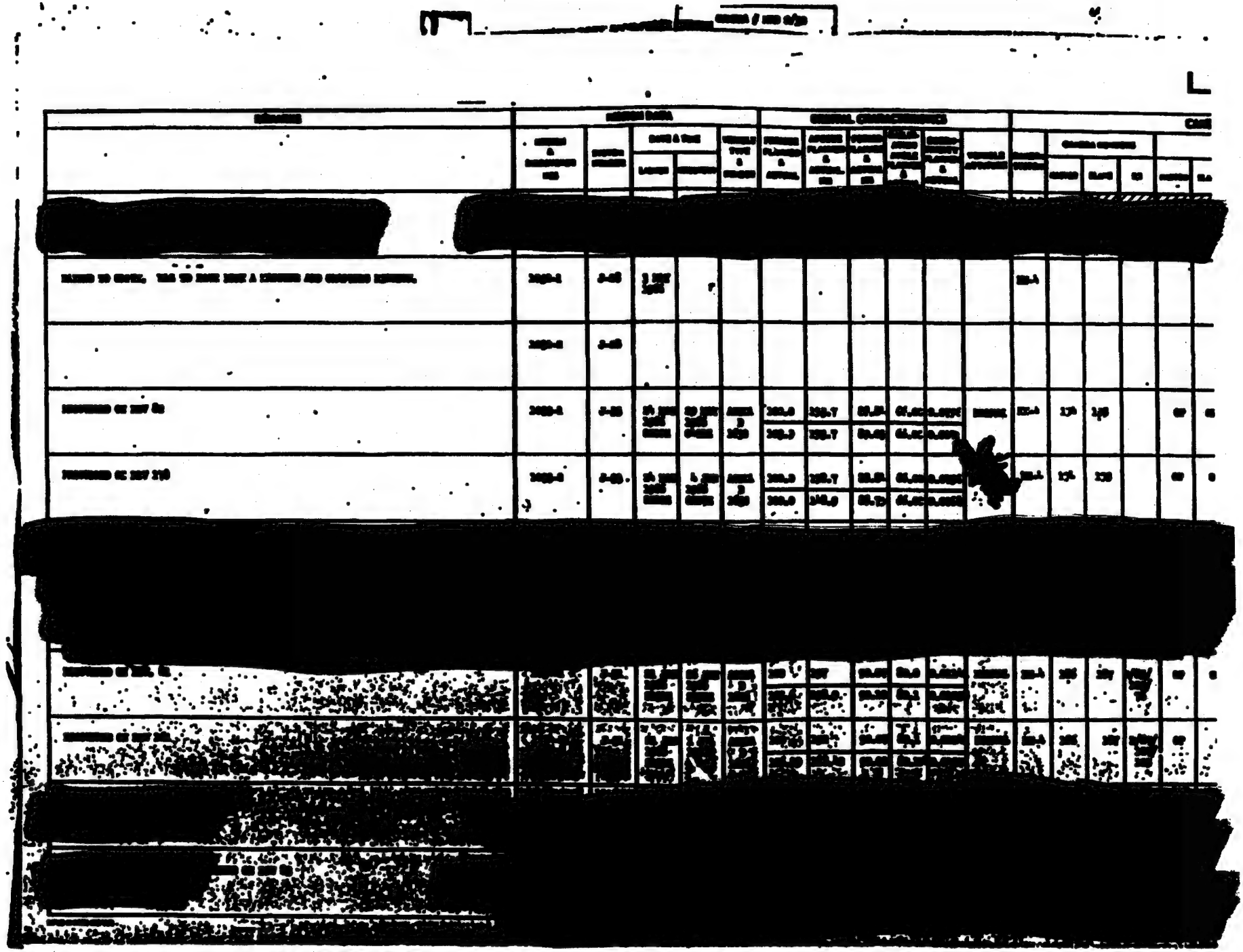

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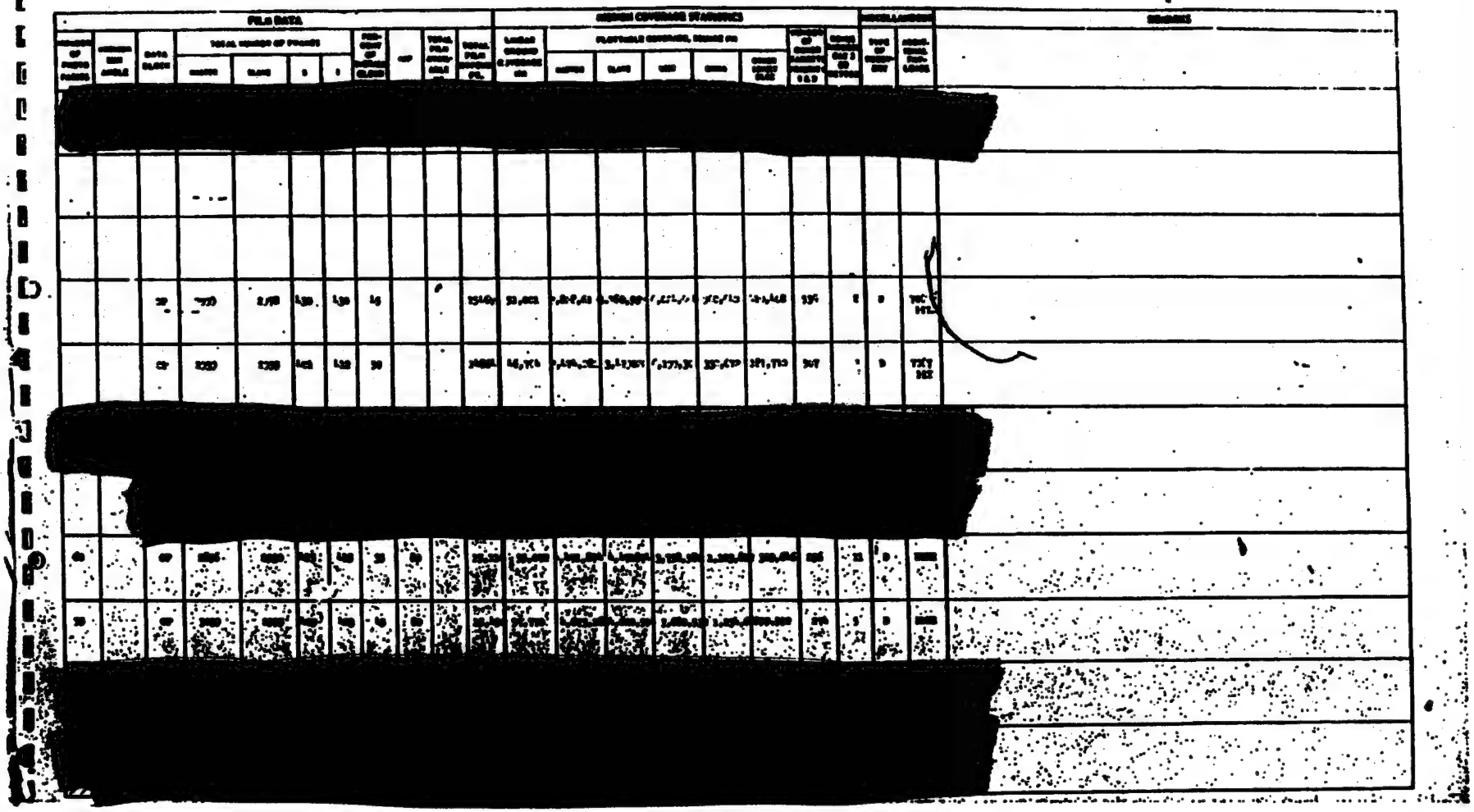

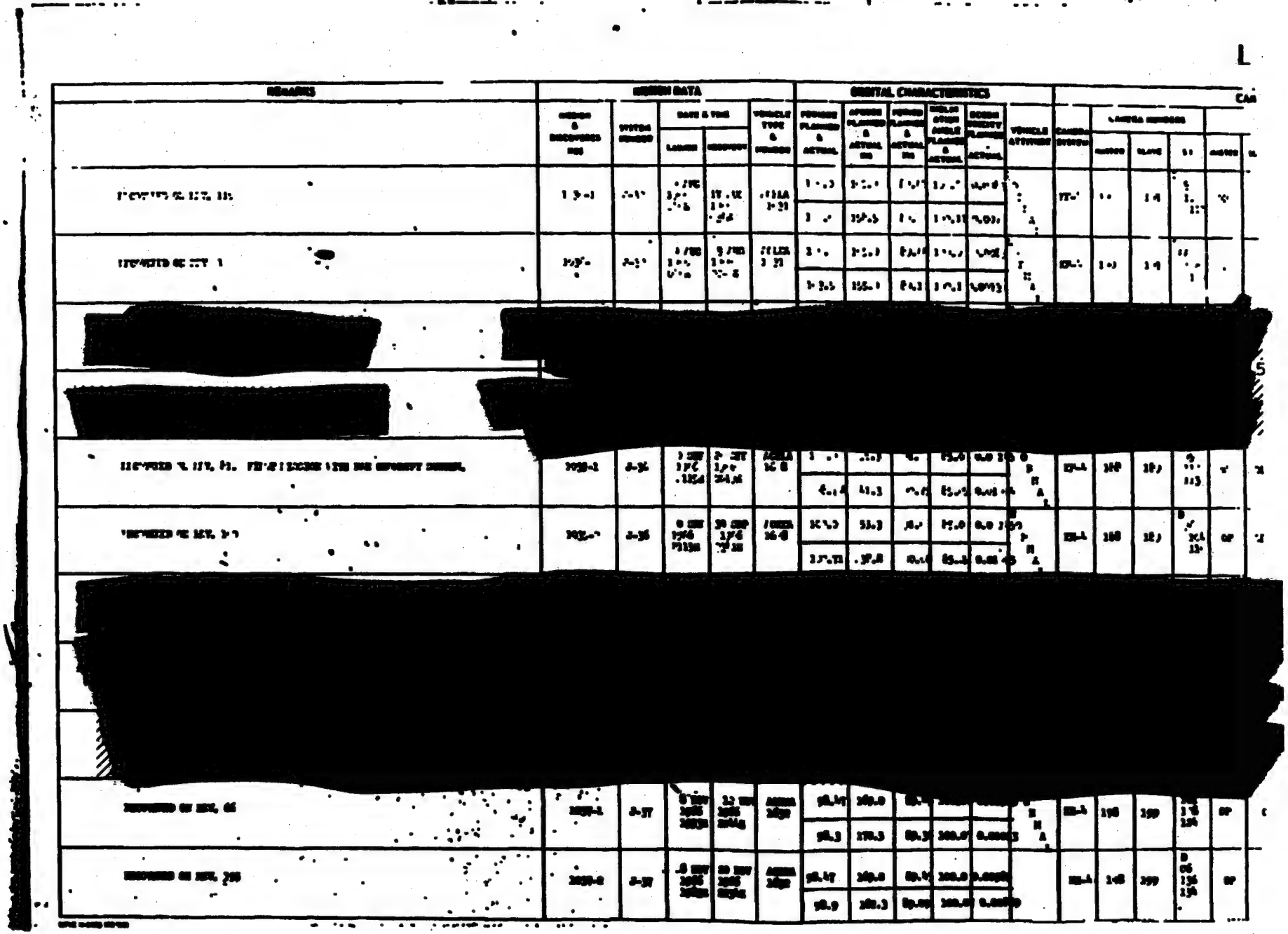

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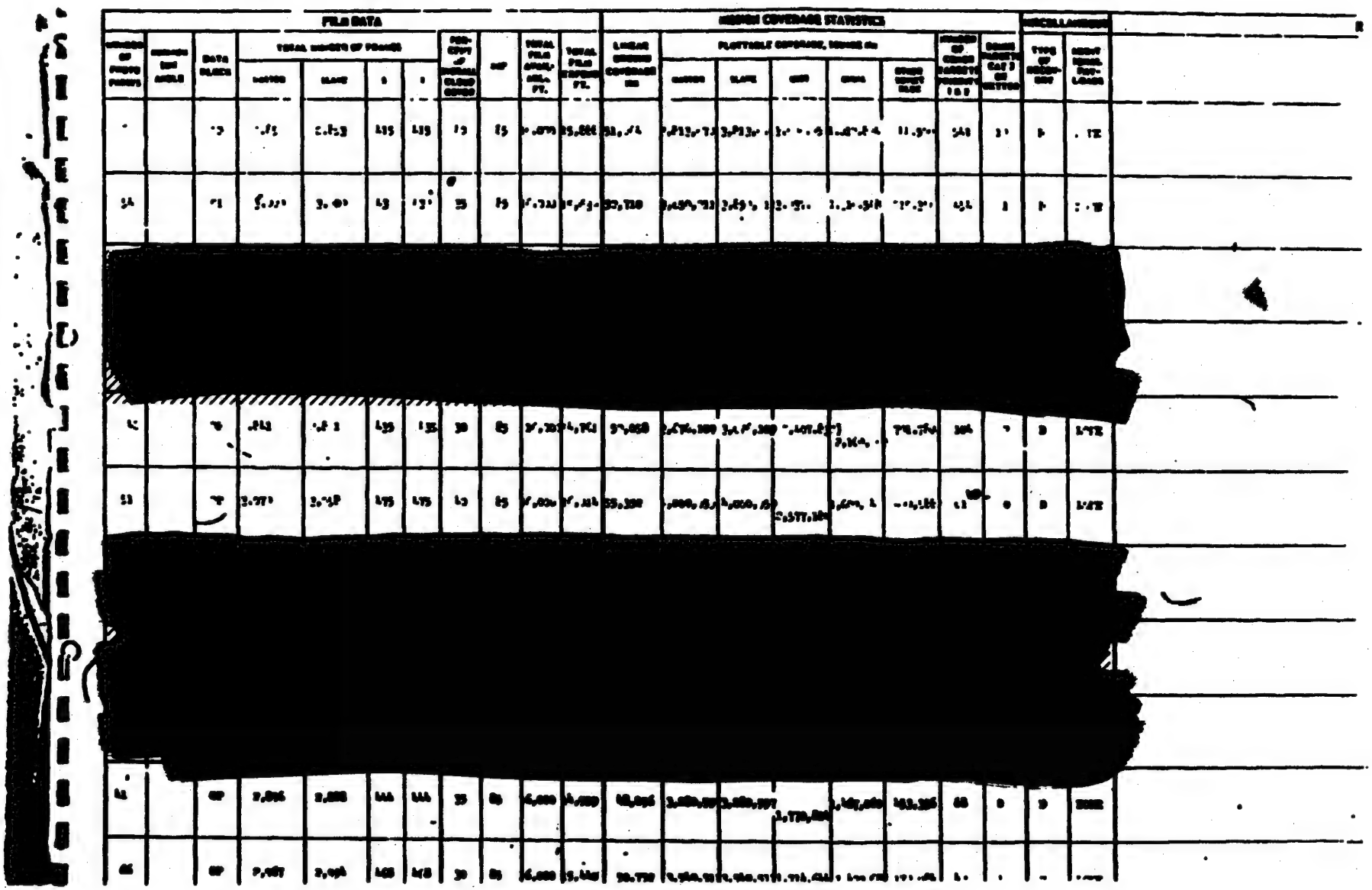

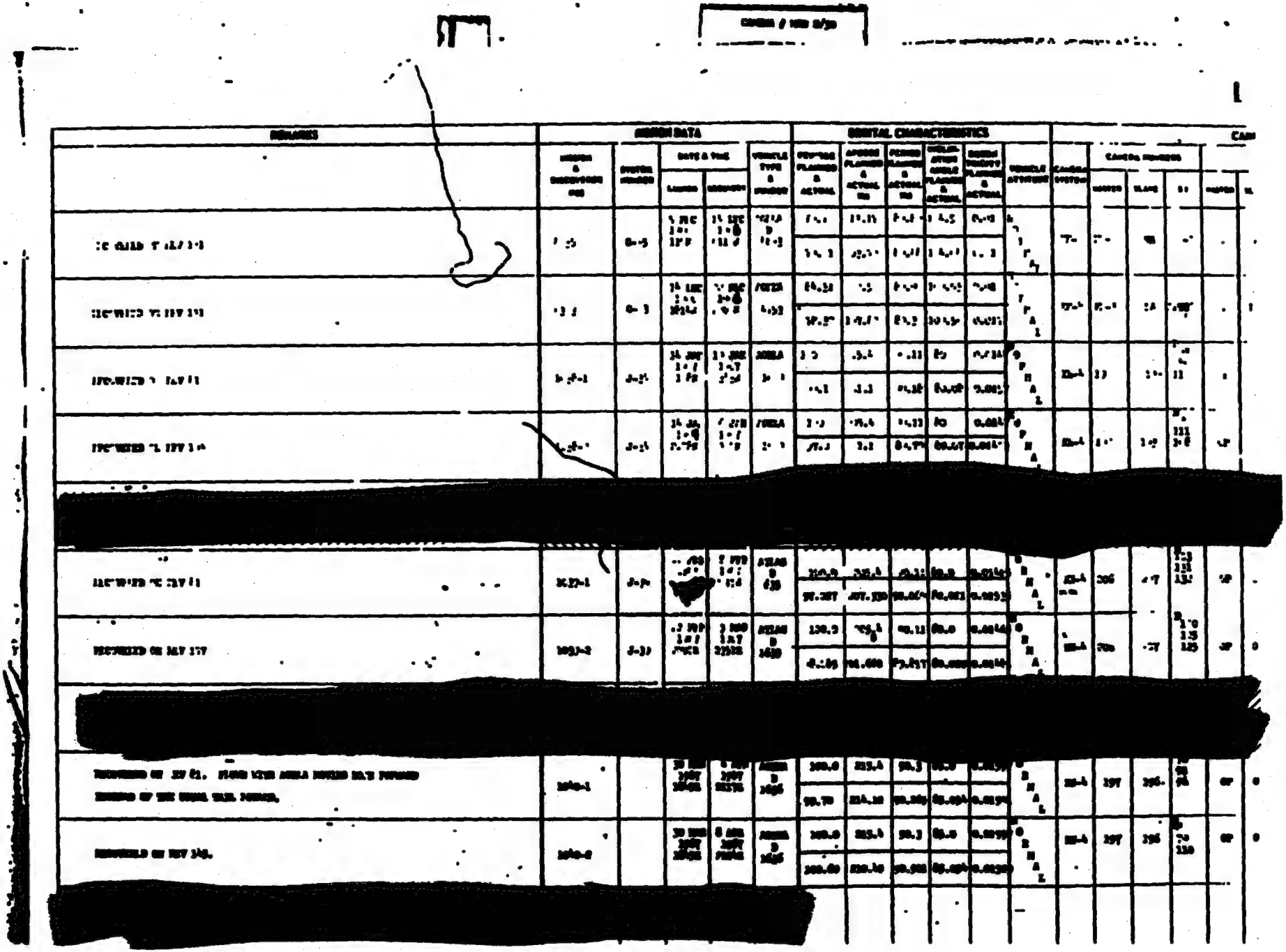

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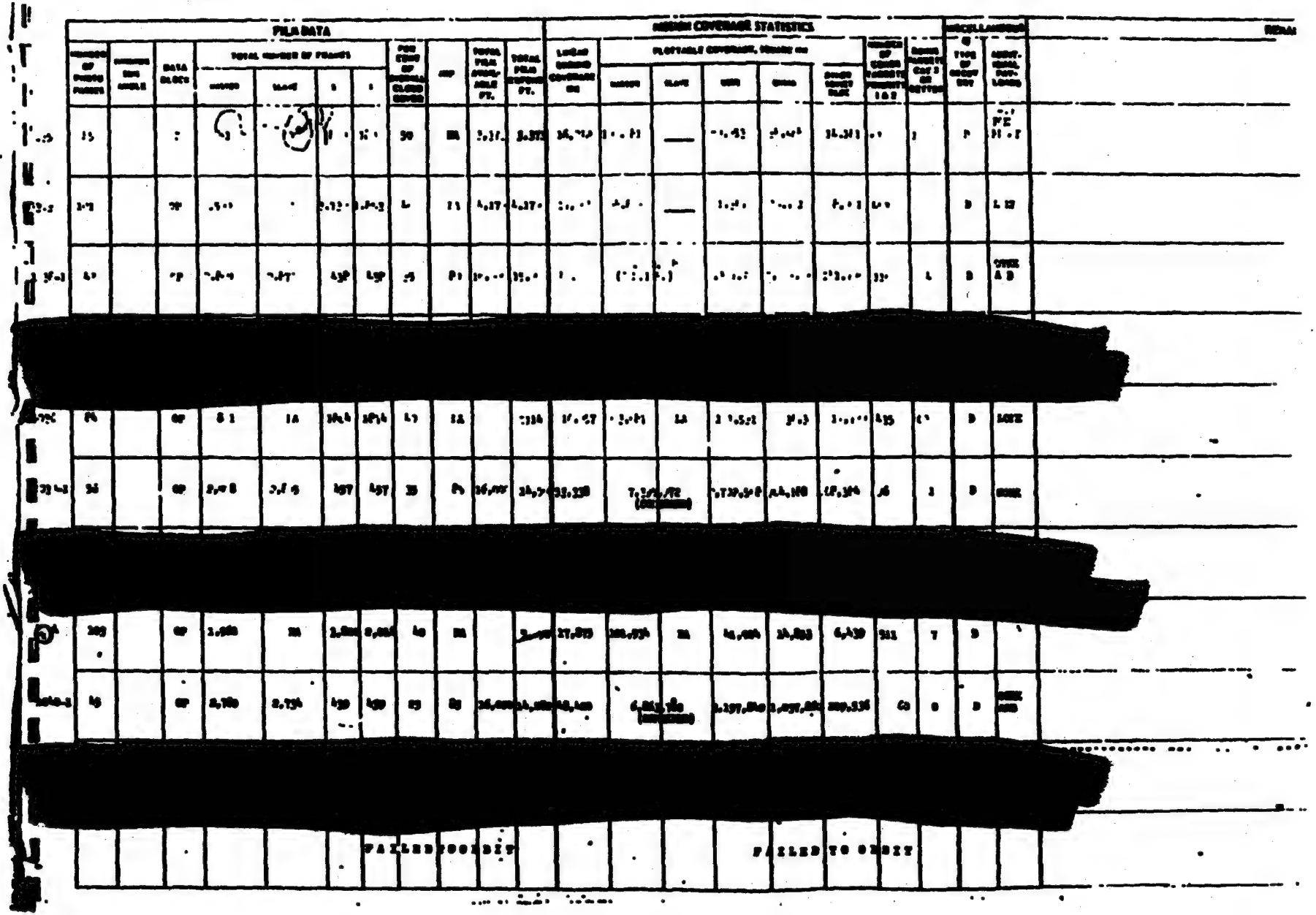

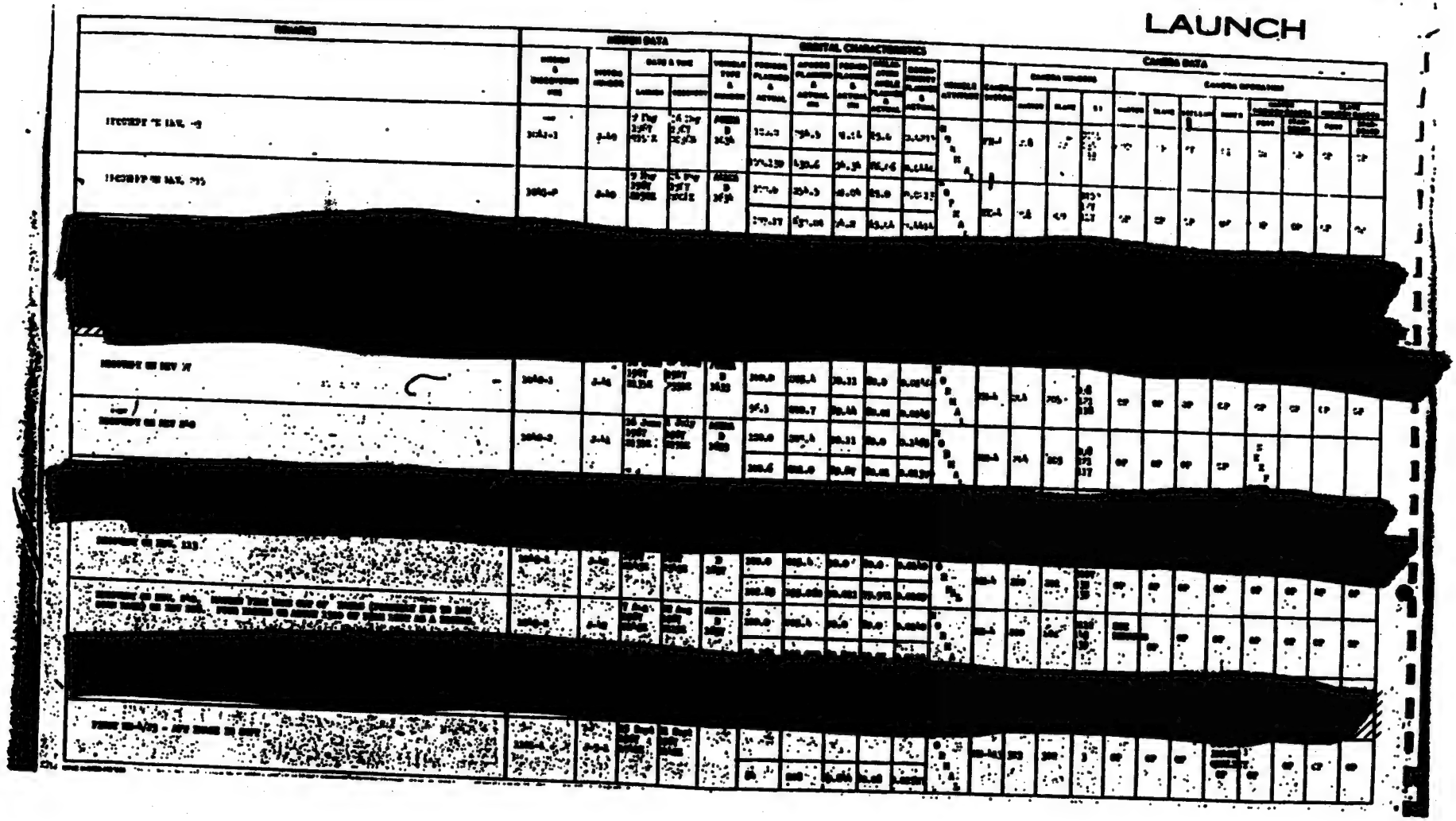
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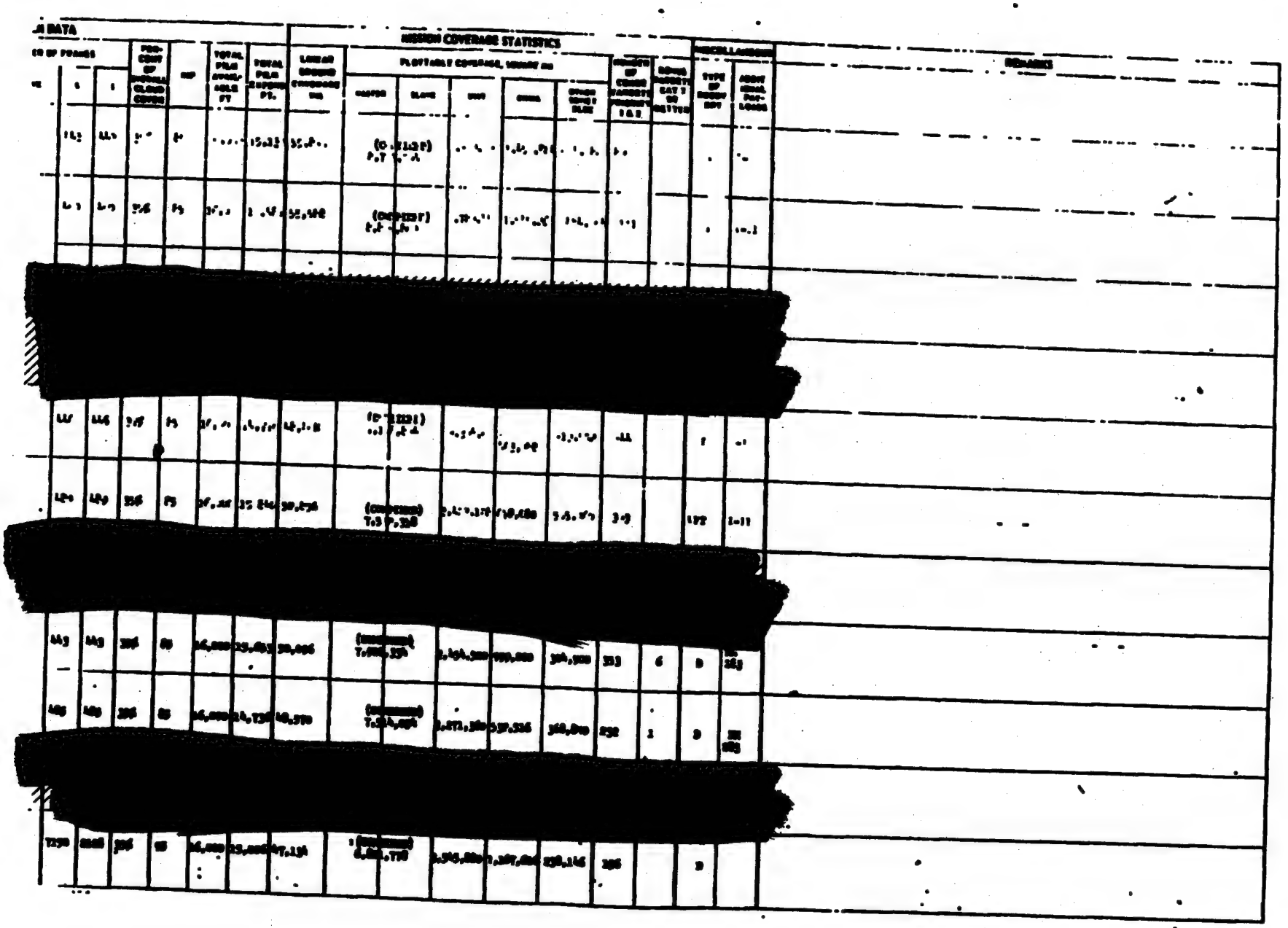

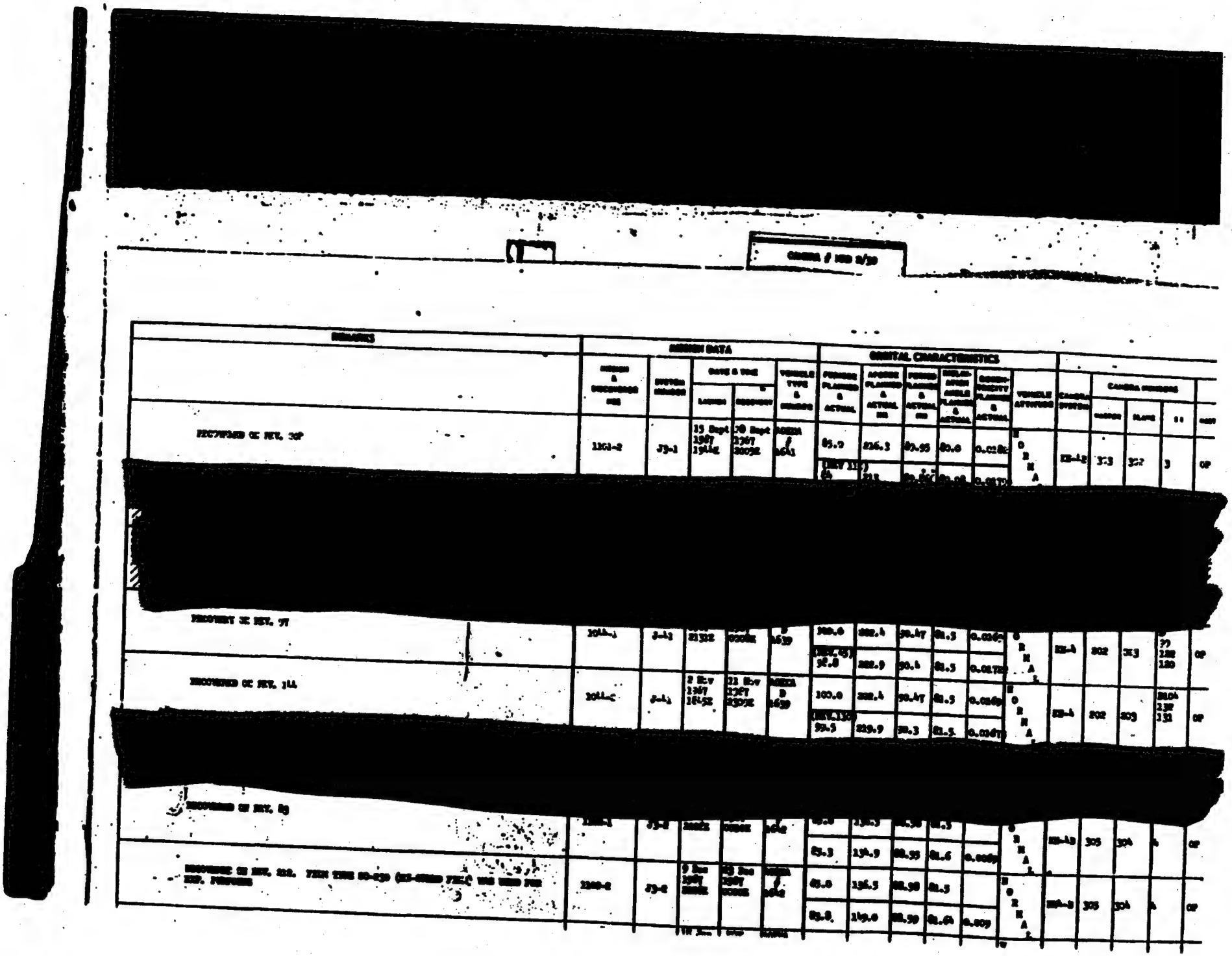

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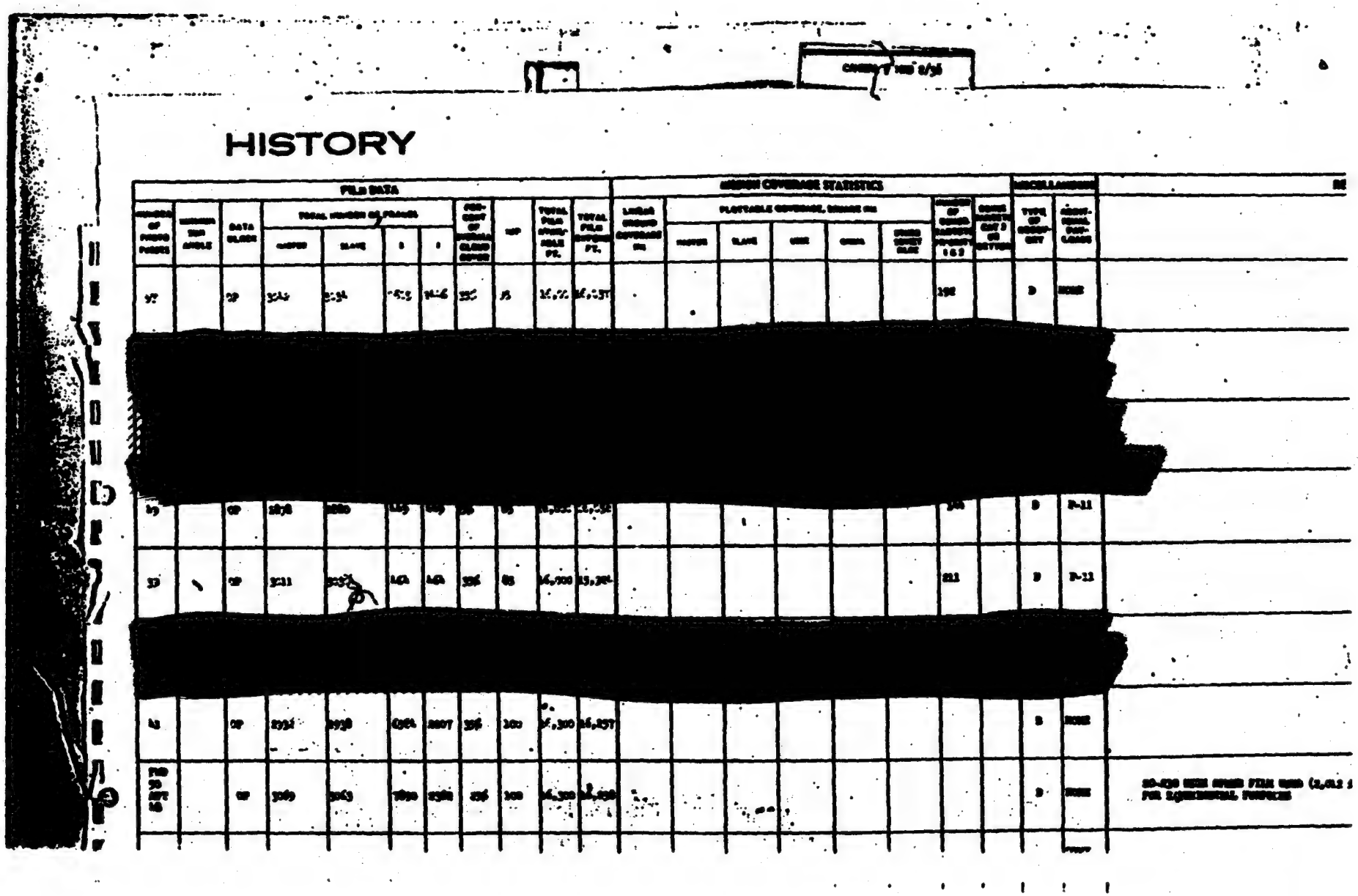
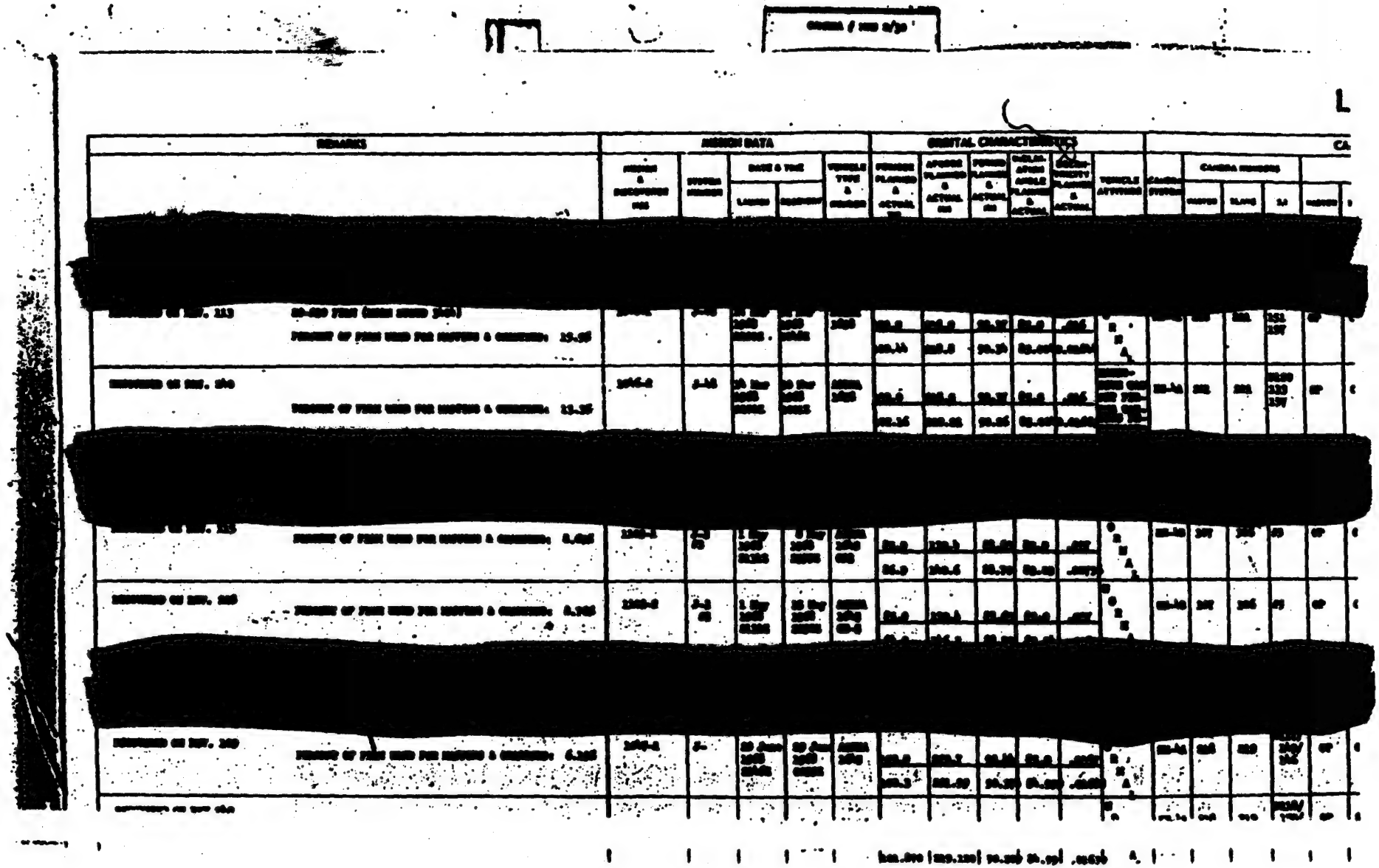
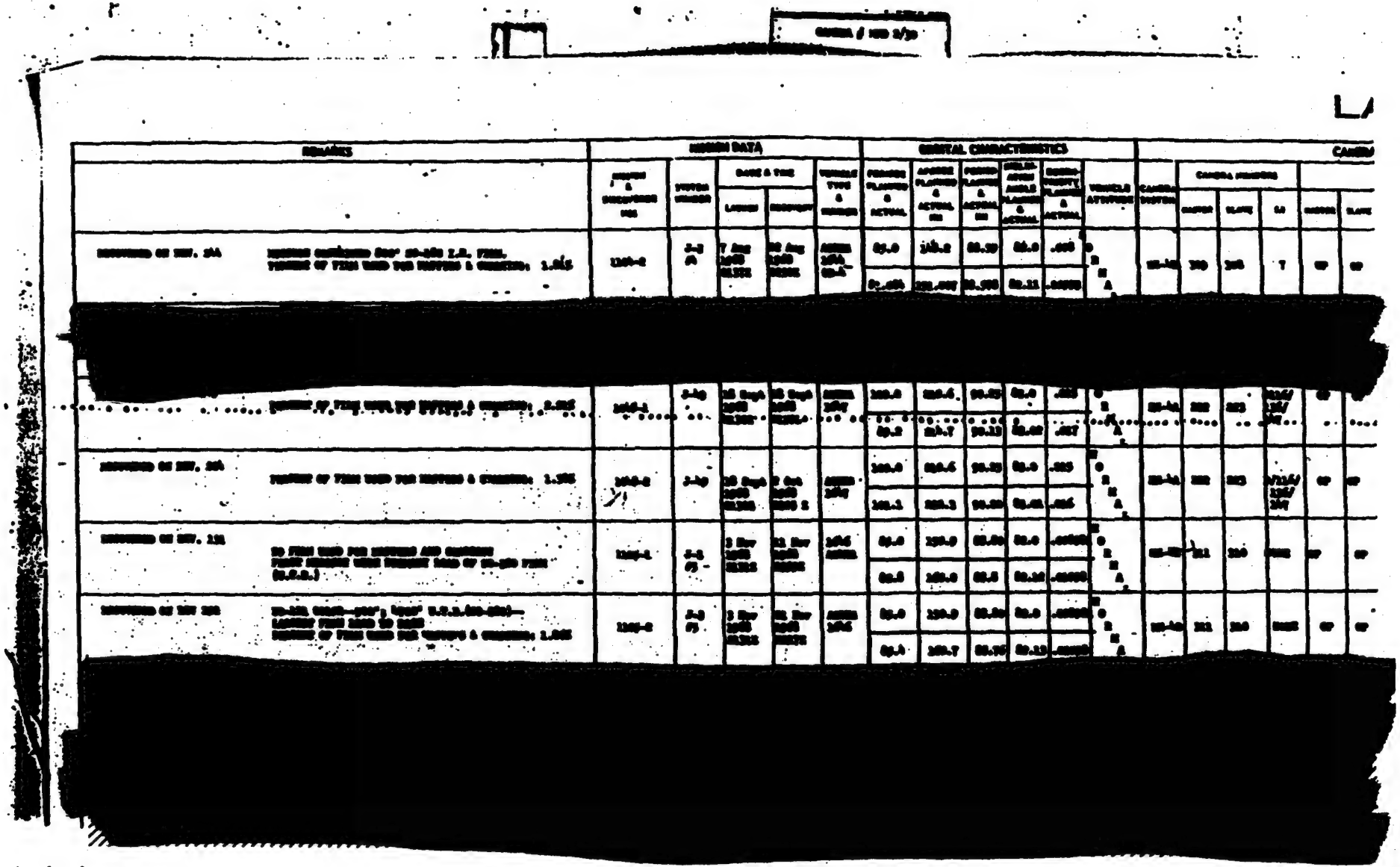




HISTORY

FILE DATA																				MISCELLANEOUS		REMARKS
NUMBER OF FRAMES PHOTOGRAPHED	NUMBER OF SEC ANGLE	DATA CLASS	TOTAL NUMBER OF FRAMES				POSITIVE OR NEGATIVE CLASS	ORP	TOTAL FILE ACCUMULATED FT.	TOTAL FILE EXPOSURE FT.	LINEAR GROUND COVERAGE MI	PLOTTABLE COVERAGE, FRAME MI					NUMBER OF GROUND CONTROL POINTS USED	REMARKS CAT 1 OR BETTER	TYPE OF MISSION	ADDITIONAL MISCELLANEOUS
[redacted]																						
F-57 A-57	NA	GP	2,988	2,988	461	461	305	99	16,240	16,240	32,377	7,[illegible]	[illegible]	3,[illegible]	771,335	102,330	198		B		
F-58 A-58	NA	GP	3,000	3,000	479	479	305	99	16,300	16,300	32,900	7,[illegible]	[illegible]	3,138,444	499,202	497,270	201		B		
[redacted]																						
F-67 A-67	NA	GP	3,000	3,000	3,000		305	99	16,300	16,300	32,900	7,[illegible]	[illegible]	3,[illegible]	499,202	497,270	201		B		
F-68 A-68	NA	GP	3,000	3,000	3,000	3,000	305	99	16,300	16,300	32,900	7,[illegible]	[illegible]	3,[illegible]	499,202	497,270	201		B		
[redacted]																						
F-[illegible] A-[illegible]	NA	GP	3,000	3,000	489	489	305	99	16,300	16,300	32,900	7,[illegible]	[illegible]	3,[illegible]	499,202	497,270	201		B		



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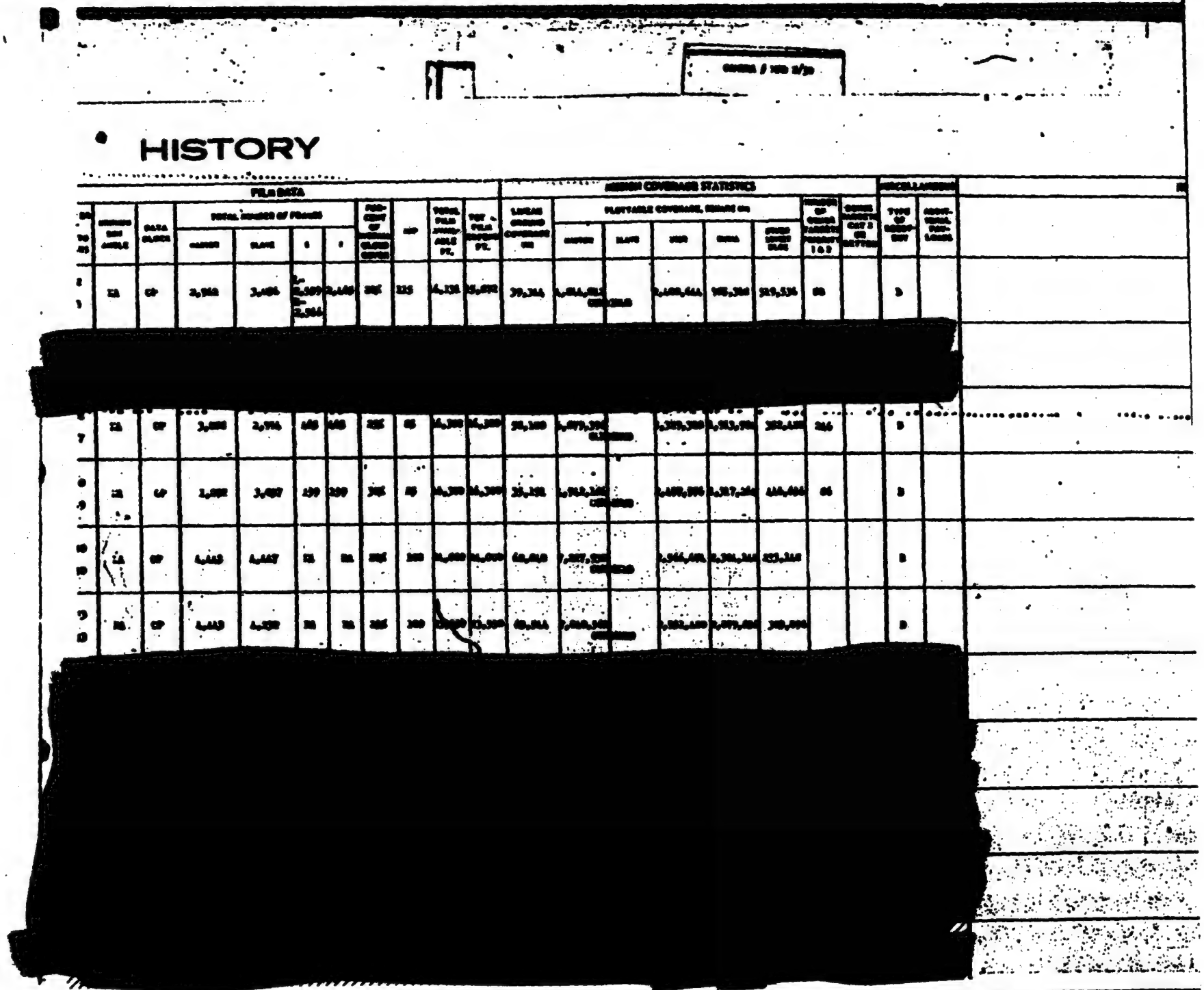
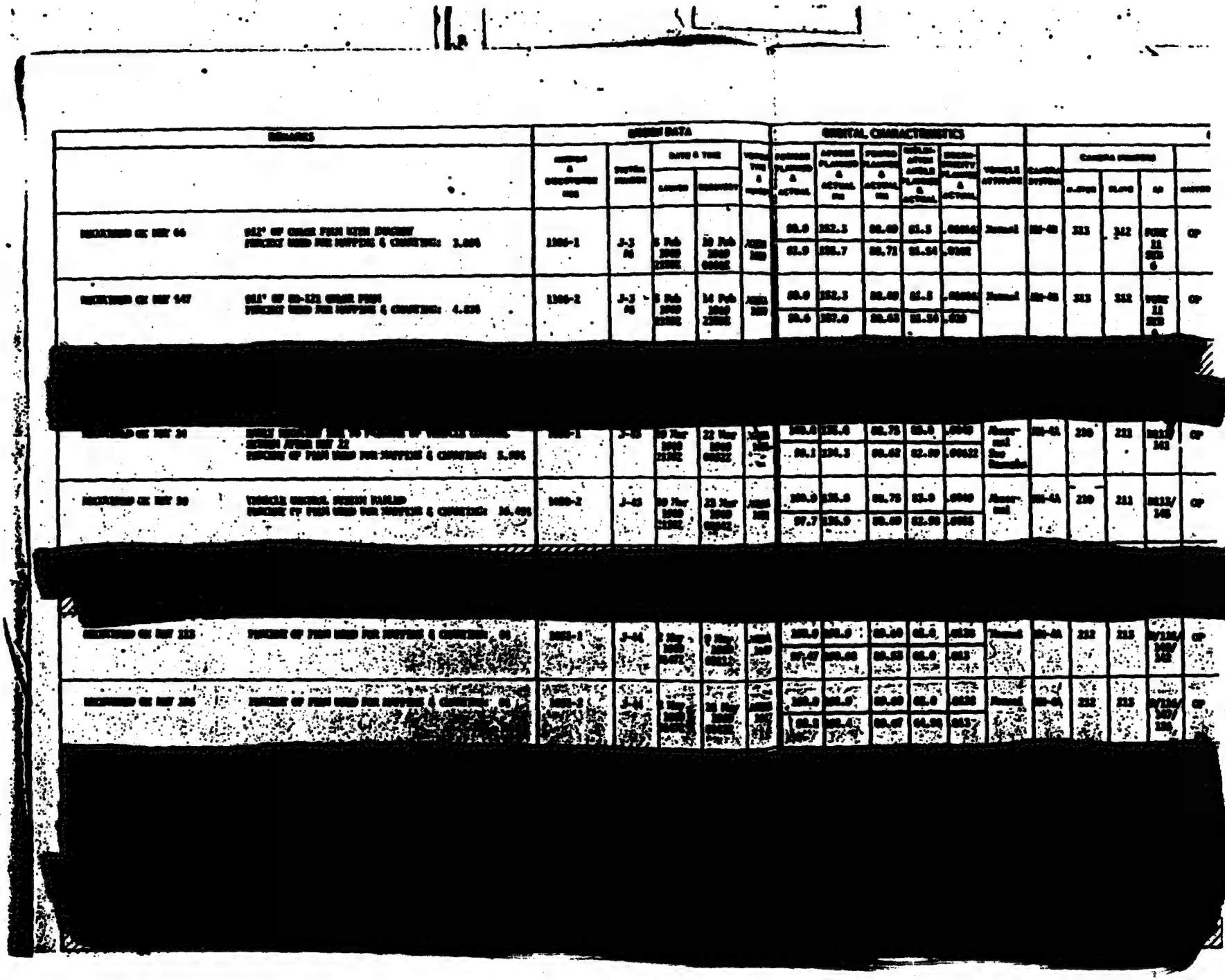
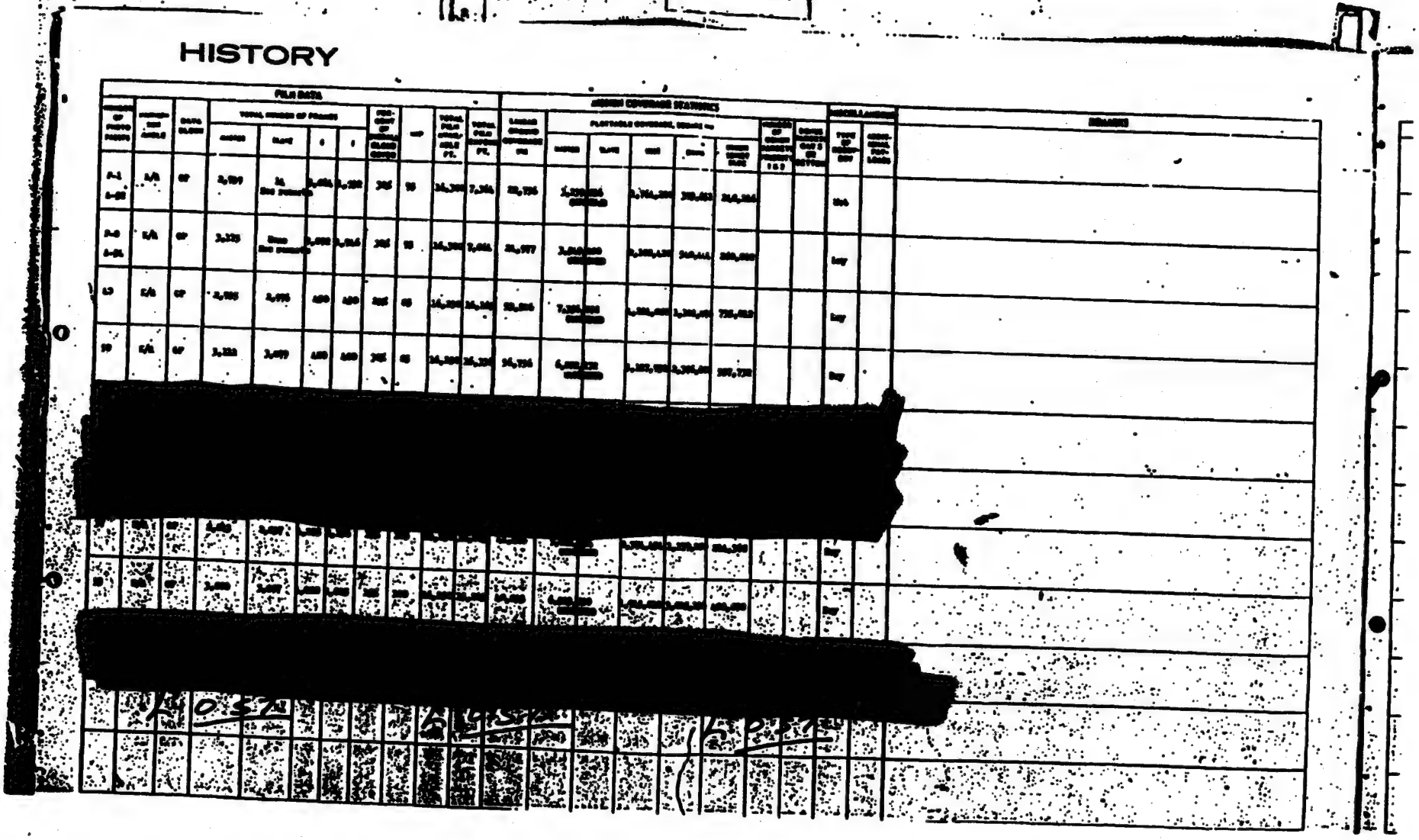




TORY

FILM DATA							ASSESS COVERAGE STATISTICS							MISCELLANEOUS		REMARKS
TOTAL NUMBER OF FRAMES			PRO-DUCT OF FRAMES CLOSED COVER	MAP	TOTAL FILM AVAIL-ABLE FT.	TOTAL FILM EXPOSED FT.	LARGE GROUND COVERAGE SQ MI	PLOTTABLE COVERAGE, SQUARE MI				NUMBER OF CROSS TARGETS PAIRS 1 2 3	CROSS TARGETS GAT 3 OR BETTER	TYPE OF RECOVERY	ADDITIONAL MISCELLANEOUS	
	SLANT	E	I					NADIR	SLANT	SIDE	CROSS	CROSS WHICH ELSE				
2,952	Port 2,345 Stb 2,345	2,345	291	285	24,000	24,000	39,672	4,991,917	2,996,496	917,044	265,428	/		B		
2,539	Port 2,000 Stb 2,000	2,000	286	285	23,000	23,000	39,385	4,998,000	2,721,161	792,200	308,286			B		
[redacted]																
1,323	276	276	286	86			27,220	3,705,772	1,700,000	276,072						
2,751	488	488	286	86			46,200	6,282,000	2,337,420	488,012	37,700			B		
[redacted]																
2,887	880	488	488	88			22,300	7,887,000	1,000,000	1,000,000	488,000			B		
2,887	880	488	488	88			22,300	7,887,000	1,000,000	887,000	488,000			B		
[redacted]																

HISTORY



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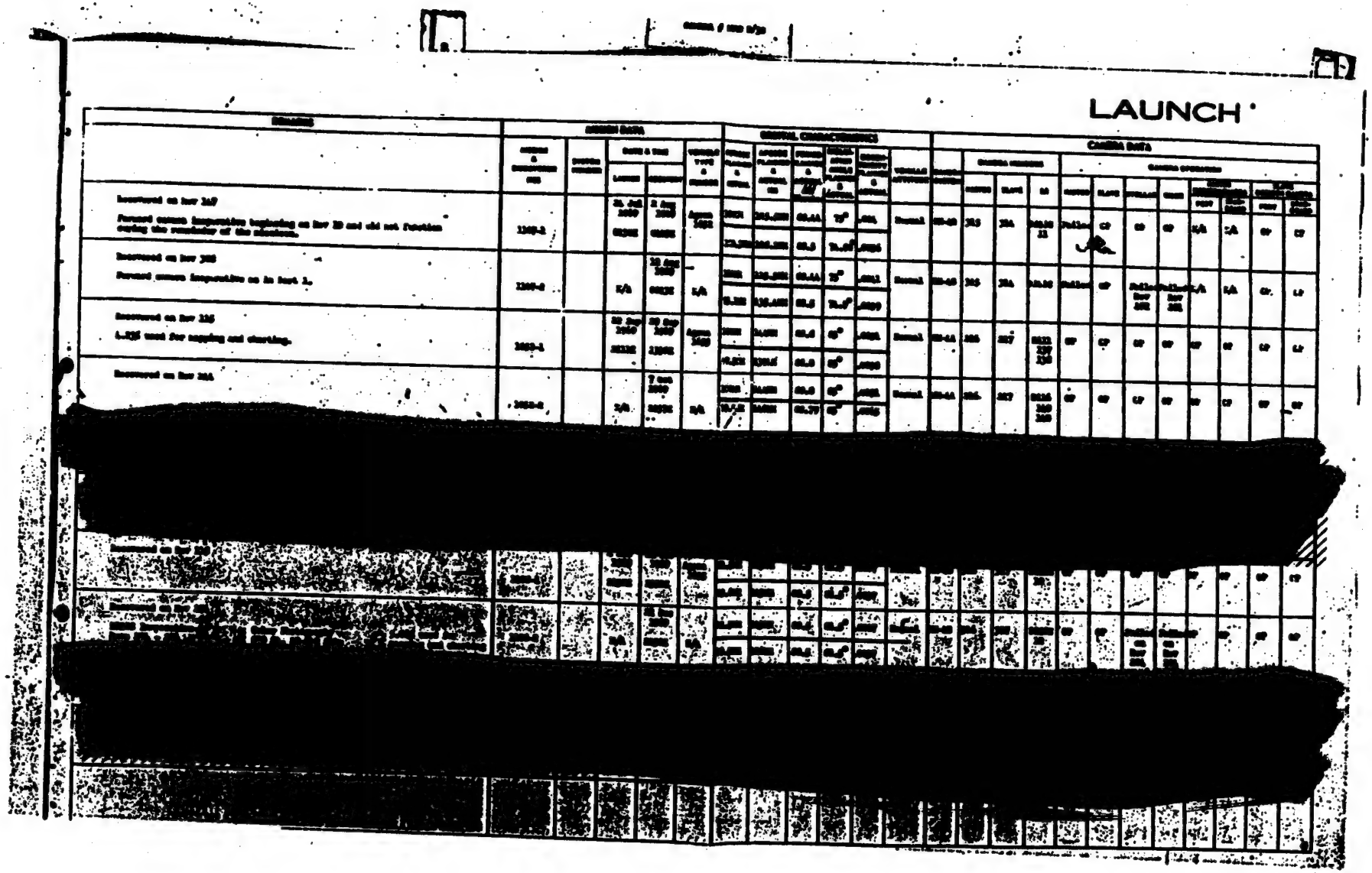

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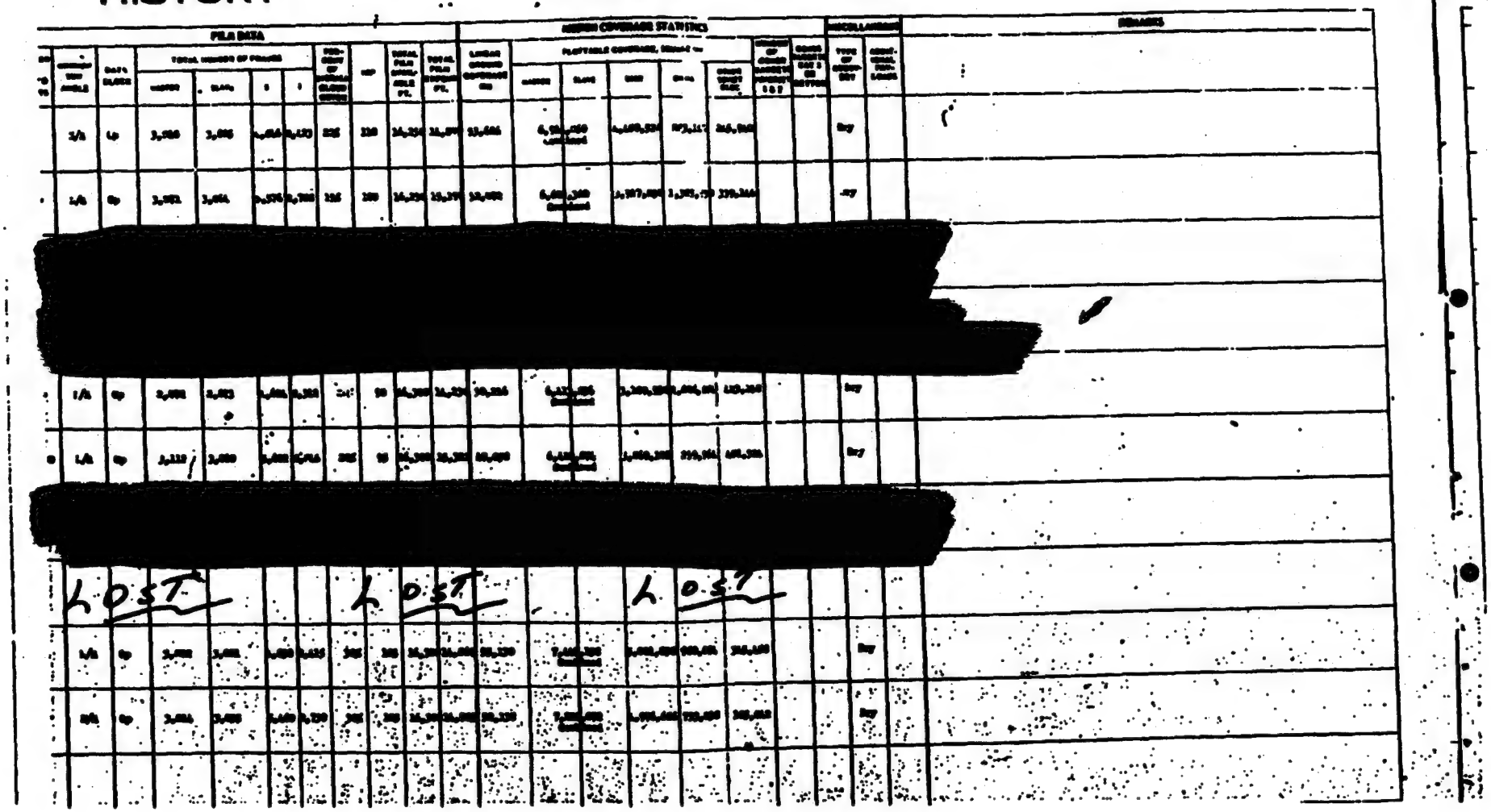
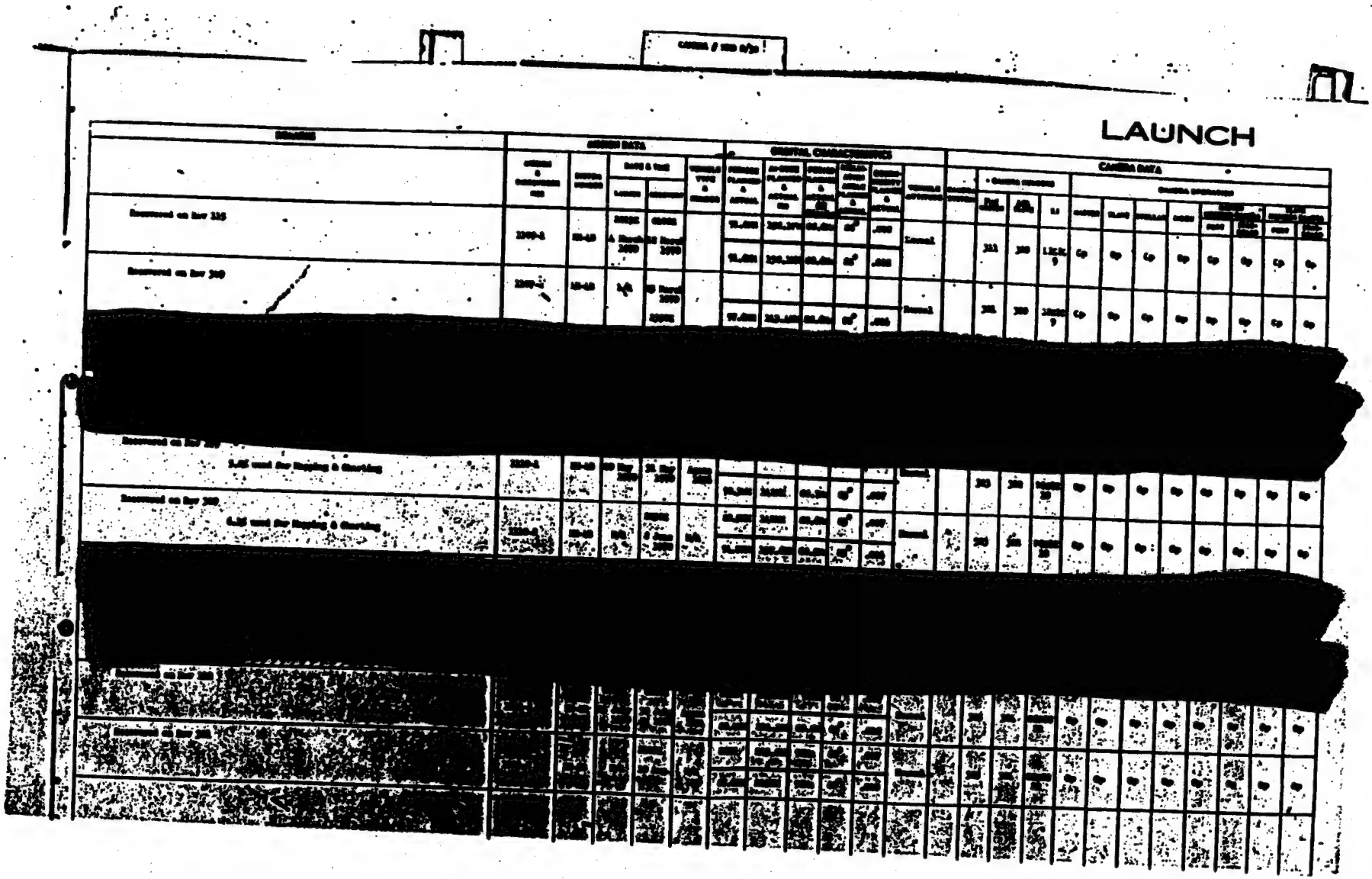
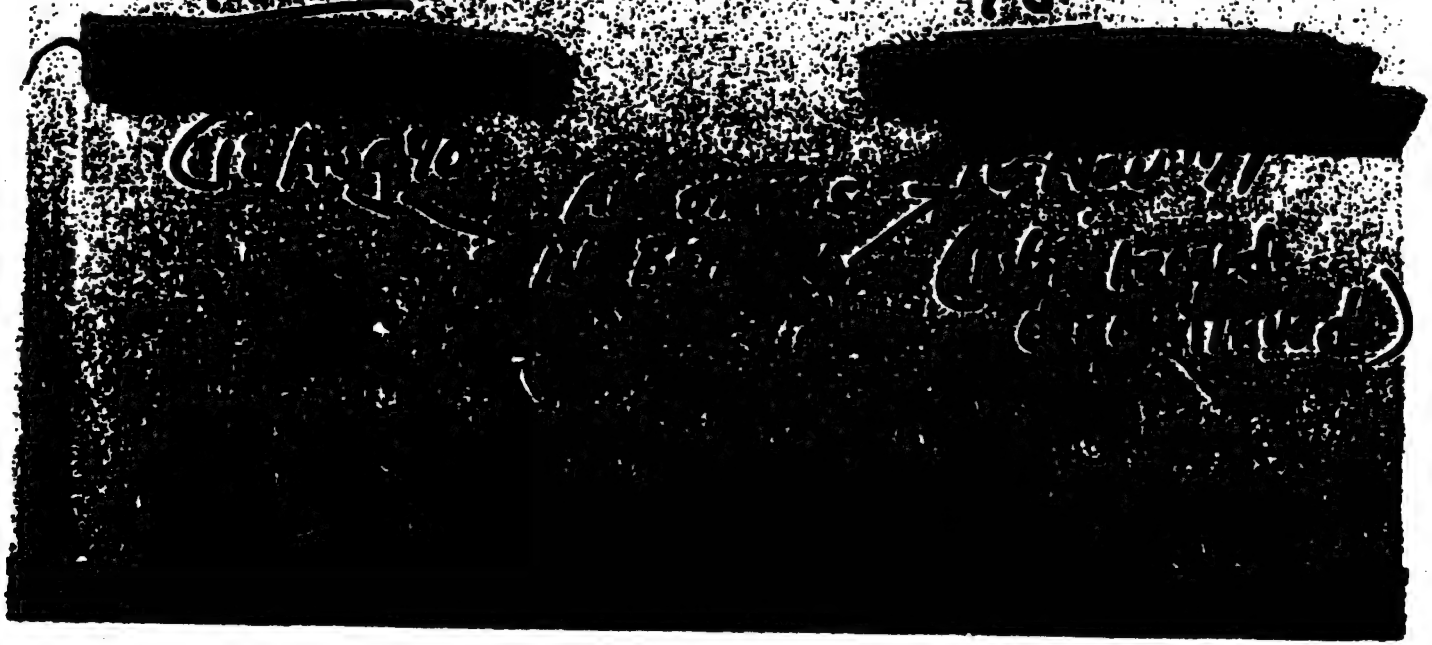

FILM DATA
REMOTE COVERAGE STATISTICS
MISCELLANEOUS
REMARKS
LOST
LOST
LOST


LAUNCH

#2 of 2

SATELLITE HISTORY



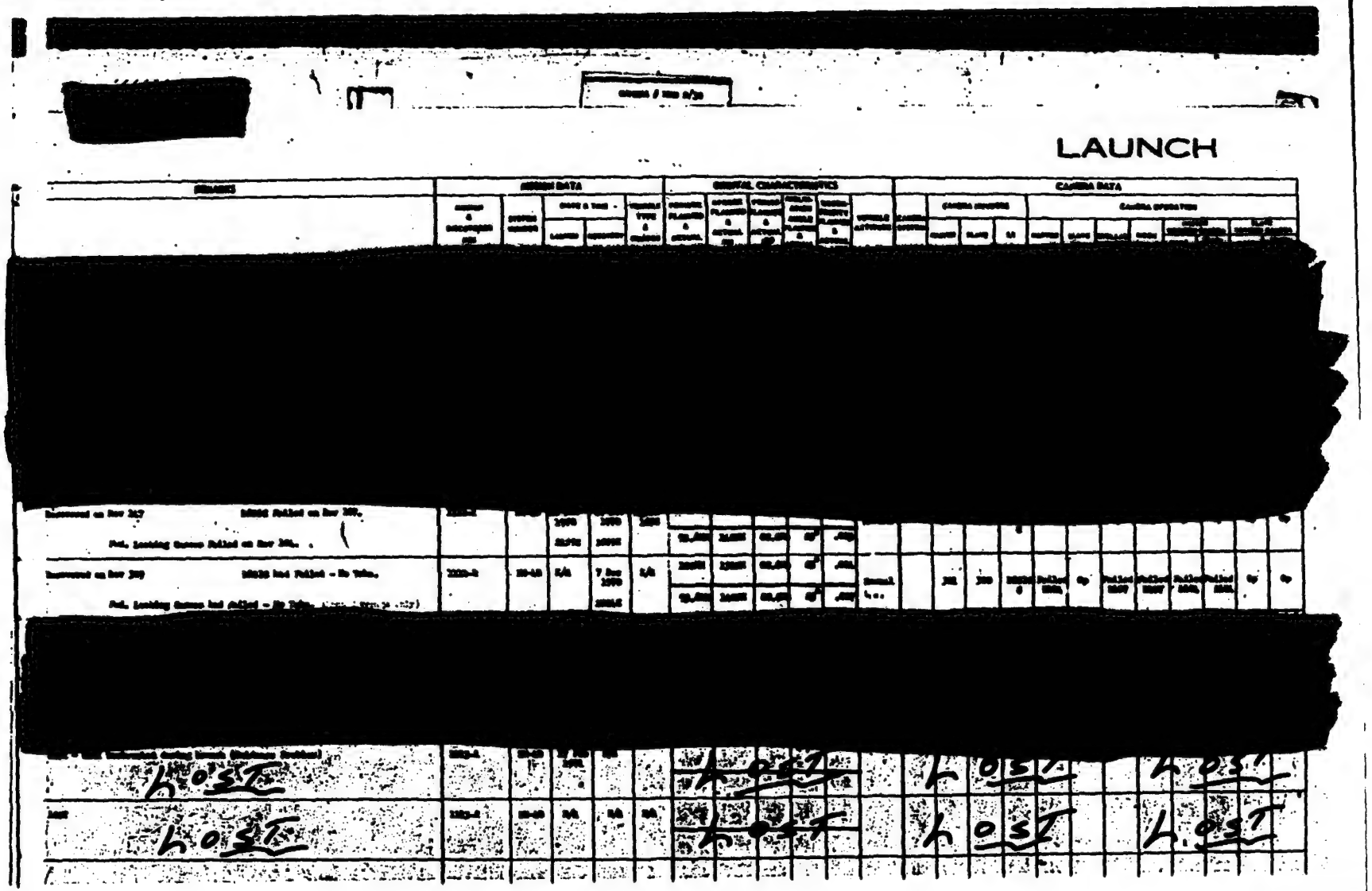
[redacted]

AUGUST 1970

[redacted]

[redacted]

[redacted]


LAUNCH
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HISTORY

[redacted]

FILE DATA											MISSION COVERAGE STATISTICS							MISCELLANEOUS		REMARKS
NUMBER OF PHOTO FRAMES	NUMBER AND ANGLE	DATA BLOCK	TOTAL NUMBER OF FRAMES: NUMBER	SCALE	L	I	PERCENT OF USABLE FRAMES	MAP	TOTAL FILM STOCK ANGLE FT.	TOTAL FILM FOOTAGE FT.	LINEAR GROUND COVERAGE MI.	PLOTTABLE COVERAGE, SQUARE MI.: NUMBER	SCALE	MIN	MAX	NUMBER USABLE SCALE	NUMBER OF FRAMES PLOTTABLE CAT I OR II ITEM	FRAMES PLOTTABLE CAT I OR II ITEM	TYPE OF MISCELLANEOUS	MISCELLANEOUS PHOTOGRAPHY	
[redacted]																				
3119-1		N/A	Op	3,725	3,650	3,654	3,643	335	335	94,300		30,000	3,000,000 Estimated	1,443,500	1,430,300	444,400				
3120-1		N/A	Op	3	3,724	47	94.12%	335	335	94,300		30,000	2,994,372 Estimated	864,200	1,300,400	80,300		-		
[redacted]																				
3123-1		LOST					LOST									LOST				
3124-1		LOST					LOST									LOST				

[redacted]

LAUNCH

REMARKS	MISSION DATA					ORBITAL CHARACTERISTICS						CAMERA DATA										
	MISSION & RECOVERY NO.	SYSTEM NUMBER	DATE & TIME		VEHICLE TYPE & NUMBER	APOGEE PLANNED & ACTUAL	APOGEE PLANNED & ACTUAL NM	PERIGEE PLANNED & ACTUAL NM	INCLINATION ANGLE PLANNED & ACTUAL	ECCENTRICITY PLANNED & ACTUAL	VEHICLE ATTITUDE	CAMERA SYSTEM	CAMERA WINDOWS			CAMERA OPERATION							
			LAUNCH	RECOVERY									FORWARD	SLANT	45	CAMERA	SLANT	SPOTLIGHT	MODE	VISUAL IMAGERY RECOVERY		VISUAL ATTITUDE CONTROL	
																				FIRST	SECOND	FIRST	SECOND
Recovered on Rev 1151 Early Recovery (3 Days Early) - One Problem! Last Photo Rev. - Rev 1081	1114-1	119-10	25/05Z 24 Mar 1972	29/07Z 31 Mar 1972	Agena 1660	0000	140NM	88.5	81.5°	.0000	Normal		309	308	C3308C 30	Op	Op	Op	Op	n/a	n/a	n/a	n/a
						88.8NM	140NM	88.5	81.5°	.0007													
Recovered on Rev 1660 - Early Recovery (3 Days Early) - One Problem! High gas consumption resulted in a 27 day standout	1114-2	119-10	N/A	21/07Z 9 Apr. 1972	N/A	0000	140NM	88.5	81.5°	.0000	Normal		309	308	30308C	Op	Op	Op	Op	n/a	n/a	n/a	n/a
						97.3NM	139NM	88.6	81.5°	.0000													

[redacted]

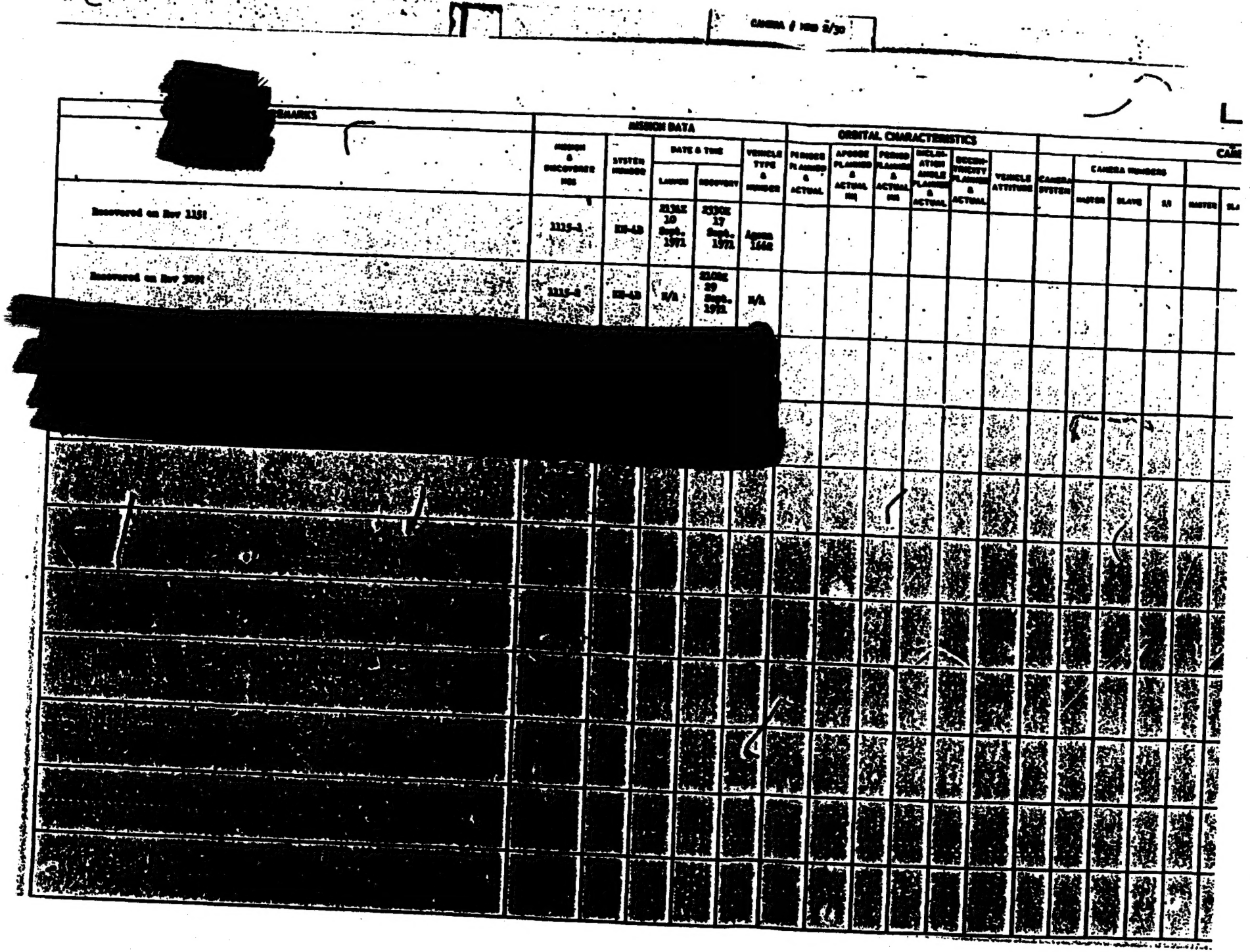
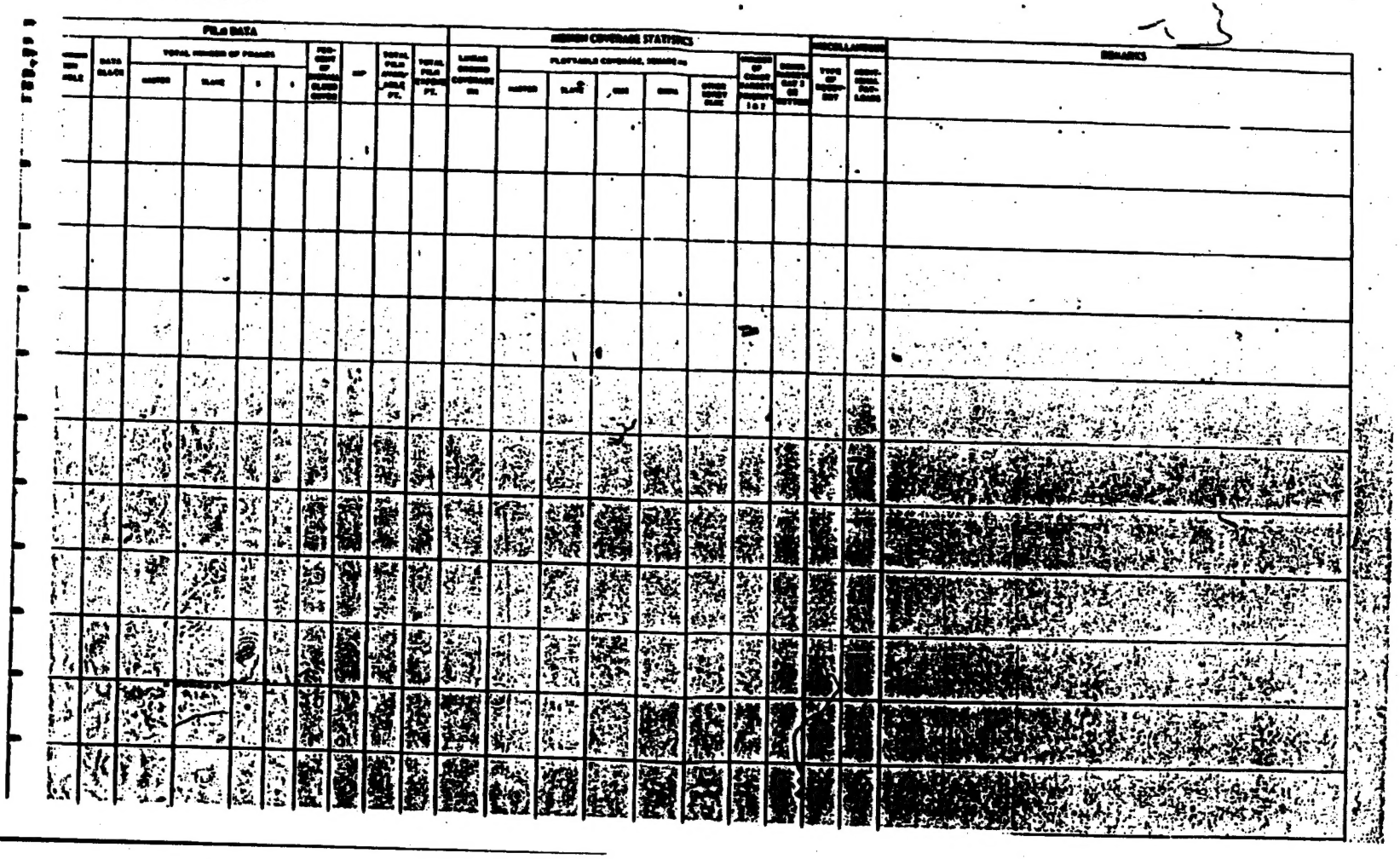
CAMERA # MRD 2/30

[redacted]

DRY

FILM DATA							MISSION COVERAGE STATISTICS							MISCELLANEOUS		REMARKS
NUMBER OF FRAMES			PERCENT OF OVERALL CLOUD COVER	MM	TOTAL FILM AVAILABLE FT	TOTAL FILM EXPOSED FT	LINEAR GROUND COVERAGE NM	PLOTTABLE COVERAGE SQUARE NM				NUMBER OF COMOR TARGETS PRIORITY 1 & 2	COMOR TARGETS CAT 3 OR BETTER	TYPE OF RECOVERY	ADDITIONAL PAYLOADS	
SLAVE	A	B						MASTER	SLAVE	USSR	CHINA	OTHER SOVIET BLOC				
2,990	4,871	2,746		120 AIP	16,300	15,427	47,384	6,159,920 (Combined)						Dry		
2,798	5,094	2,574		125 AIP	16,300	15,444	44,928	5,860,640 (Combined)						Dry		

[redacted]



HISTORY